

LG EASY GUIDE

NOTEBOOK

15U70P Series

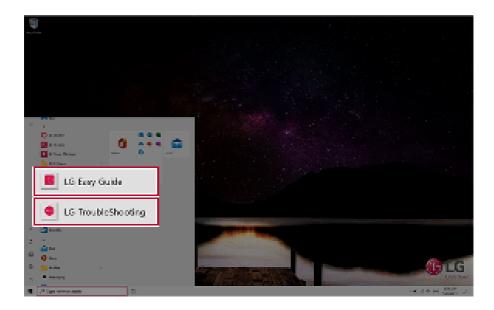


Instruction / Safety Information

Using LG Easy Guide, LG TroubleShooting

LG Electronics Inc. provides **LG Easy Guide** (User's Guide) and **LG TroubleShooting** (TroubleShooting Guide) to users for their easy and convenient use of the product.

Press [], select [LG Software], and run [LG Easy Guide] or [LG TroubleShooting].



Information/Precautions Before Using

Before reading LG Easy Guide, first check the following information.

- This LG Easy Guide has been written for the Windows 10 operating system.
- The screen and menu configurations may differ from this manual depending on the status of the Windows and software update.
- Representative images are used in LG Easy Guide. Product purchased may differ in appearance and color.
- LG Easy Guide includes instruction about optional products. There may be information about products you did not purchase.
- The contents of LG Easy Guide are subject to change without prior notice.
- Use, duplication, or reproduction of any part of LG Easy Guide without prior permission from LG Electronics Inc. is strictly prohibited.
- LG Electronics Inc. does not provide warranty for data loss. In order to minimize damage from data loss, please make backup copies of important data.
- The optical disk drive (DVD, CD-ROM, etc.) is optional and may not be provided upon purchasing the product.
- Manufacturers and installers cannot provide services related to human safety as this wireless device may cause radio interference.

Safety Precaution Notations

The below symbols are to inform you of dangers and safety concerns that you must be aware of. Read the symbol-indicated instructions with caution to avoid any possible mishap.



WARNING

Appears in the case of noncompliance with the instruction that may cause serious physical damage or fatal injuries.



CAUTION

Appears in the case of noncompliance with the instruction that may cause minor damage to the body or the machine.

Text Notations

The symbols below are used to display information required to use the product. Familiarize yourself with the instructions marked by the symbols to ensure proper operation of the product.



TIP

Indicates that the following information is added to help the user utilize the machine more conveniently.



OPTION

The Option symbol indicates that the concerned device is not included in the product package and thus has to be purchased separately, or the device may not be applied to the user's machine depending on model type.

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Homi	The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.				
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LG Easy Guide may contain undetectable errors despite our dedicated efforts to provide users with reliable information. We ask for your understanding.

The illustrated figures in **LG Easy Guide** may differ in appearance with the actual products.

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Country of Origin	China
Manufacturer	LG Electronics Inc.

Open Source Software Notice Information

To obtain the source code under GPL, LGPL, MPL, and other open source licenses, that is contained in this product, please visit https://opensource.lge.com.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to opensource@lge.com.

This offer is valid for a period of three years after our last shipment of this product. This offer is valid to anyone in receipt of this information.

System Protection Feature

If the system becomes too hot, the system protection feature automatically stops recharging and switches the power mode to Hibernate or Off.

The PC system has to cool down before it can be reactivated.

Information on Hard Drive / Memory Capacity

Information on Hard Drive (HDD, SSD, eMMC) Capacity

The hard drive capacity shown by Windows is lower than that stated by the hard drive manufacturer due to a difference in calculation.

Manufacturer	Hard drive manufacturers use a decimal definition of 1 KB = 1,000 Bytes. 100 GB Storage Device (HDD, SSD, eMMC): 100,000 MB / 1,000 Bytes = 100 GB
Windows	Windows use the binary definition of 1 KB = 1,024 Bytes. 100 GB Storage Device (HDD, SSD, eMMC): 100,000 MB / 1,024 Bytes = 97.6 GB

RAM Capacity

RAM capacity shown by Windows may be lower than the actual capacity because the PC uses shared memory for BIOS and the integrated graphics card.

Due to BIOS using shared memory, 1,024 MB RAM may be reported as 1,022 MB or slightly less.

If the PC has integrated graphics card, 1,024 MB RAM may be reported as 1,022 MB or less than 1,000 MB.

Symbols

ret.	Refers to alternating current (AC).	
-	Refers to direct current (DC).	
77.	Refers to class II equipment.	
ŵ	Refers to stand-by.	
I	Refers to "ON" (power).	
ž	Refers to dangerous voltage.	

Adjusting Volume (headset and speakers)

Check the volume before listening to music.



CAUTION



- Before using the headset, check if the volume is too high.
- Do not use the headset too long.

Important Safety Precautions

Please use the machine in the proper environment to extend the machine's lifespan. Use the machine in a safe and stable place.

The warranty does not cover any damage resulting from reckless use or use in undesirable environments.

Product Installation/Usage Precautions



CAUTION



Place the machine in a safe place so it does not fall.

• If dropped, the machine may be damaged or cause an injury.



Use the product in a clean, dust-free environment.

· Otherwise, the system may not function properly.



Do not place any objects within 6 inches of the PC.

 Lack of ventilation may overheat the PC from inside and put users at risk of burn injuries.



Do not store or use the PC near a magnetic object (i.e. a bag with a magnetic object, a diary, a wallet, a memo board, high-powered speakers, a bracelet, or etc.).

 Otherwise, the storage device (HDD, SSD, eMMC) and the system may be damaged, and the system may fail to operate properly.

Do not use the PC on a bag with magnetic objects attached to it.

 Otherwise, the storage device and the system may be damaged, and the system may fail to operate properly.



Operate the product where there is no electromagnetic interference.

- Keep a proper distance between the PC and electronic appliances such as radios or speakers that generate strong magnetic fields.
- Otherwise, data may be lost from the storage device (HDD, SSD, eMMC) or the LCD color may be damaged.



Do not connect a key-phone line to a wired LAN port.

· A fire may occur or the product may get damaged.



If the LCD screen is damaged, do not touch LCD with your hands.

• Contact the service center as it may cause an injury.



Do not leave any objects such as a pen between the keypad and the LCD.

 You might break the LCD by unwittingly closing it with a foreign object remaining on the pad.



Do not press or scratch the LCD with a sharp object.

· It may cause impairment.



Ensure the power is off before shutting the LCD.

" The product may catch fire, be broken or deformed due to temperature rise.



Do not impose excessive force on the LCD screen or drop it.

" You may break the LCD glass panel.



Do not lean the LCD screen backward too much. Do not apply too much force to the LCD screen.

" The LCD screen or the moving parts may be damaged.



To clean the LCD screen, use designated agents and soft cloth and rub the screen in one direction.

" Too much force may damage the LCD screen.



When handling PC parts, follow the instructions in the manual.

" Otherwise, the product may get damaged.



Install a vaccine program on your PC and do not download illegal programs nor access any corruptive web site such as those pushing pornographic contents.

" The system may be infected and impaired.



Do not insert devices other than designated ones in the ports.

" Otherwise, the product may get damaged.



Do not press the eject button while the optical disk drive (CD/DVD/Blu-ray) is running.

" An error may occur or the disc may be ejected, causing injury.



Do not use a damaged optical disc (CD/DVD/Blu-ray).

" Otherwise, the product may get damaged or cause physical injury.



Avoid using a wireless LAN connection within the 16 foot radius of a microwave or plasma lamp. If you have to use wireless LAN and a plasma bulb within the range, do so between channels 11 and 13.

" The transmission rate may drop even if the connection is made.



Turn off the PC if you are not going to use it for an extended period of time.

" It may overheat the battery.



Make sure that the memory cover is securely closed before turning on the PC.

Do not use the machine when the memory cover is open. It may damage the machine.

Please use parts certified by LG Electronics Inc.



" Otherwise, a fire or product damage may occur.



If there is a problem with peripheral devices, contact the device manufacturer.

The product may get damaged.



Handle devices and parts of the machine with care.

" The product may get damaged.



Do not drop any part or device of the machine while disassembling it.

" If dropped, it may be damaged and cause an injury.



WARNING



Dispose of the desiccating agent and plastic wrap properly.

The desiccating agent and plastic wrap may cause suffocation.



Do not use the machine in damp places like a laundry room or bathroom.

- Moisture may cause a glitch or electric shock.
- Please use the machine within the appropriate temperature range (50 °F to 95 °F) and humidity range (20% RH to 80% RH).



Clean the PC with a proper agent and dry it completely before using it again.

If the PC is wet while used, an electric shock or fire may occur.



When lightning flashes in your area, disconnect the power, wired LAN and other connections.

· An electric shock or fire may occur.



Do not leave a cup or other containers filled with watery substance near the PC.

• In the case that liquid goes inside the PC, a fire or electric shock may occur.



If you have dropped or damaged the PC, disconnect the power and contact the local service center for a safety check.

• If a damaged PC is used continuously, an electric shock or fire may occur.



Do not put a lit candle or live cigarette on the PC.

A fire may occur.



If you detect or smell smoke from the PC, stop use immediately and disconnect the power source before contacting your local service center.

· A fire may occur.



As the AC adapter can be hot, do not touch it with bare skin while using it.

Extended period of exposure may cause burn.



The bottom of the PC gets hot when the system is in operation. Do not touch or put it on your lap.

· Extended period of exposure may cause burn.



Do not play PC games excessively.

Playing a PC game for an extended period of time may cause a mental disorder. It may also inflict physical impairments on the elderly and children.



Do not put your finger or an object into PC ports.

An injury or electric shock may occur.



Ask one of our engineers to run a safety check after your computer has been repaired.

" Otherwise, an electric shock or fire may occur.



For minors, we recommend a program that blocks access to illegal or pornographic web sites.

Minors' exposure to adult-only contents may inflict psychological instability or even trauma. Take extra precaution for your children if the whole family is using this machine.



Keep the machine away from heat-emitting devices such as a heater.

The product may get deformed or catch on fire.



Prevent children from thrusting their finger into the optical disk drive (CD/ DVD/Blu-ray) tray.

" The finger may be stuck in the tray and injured.



Do not block the ventilation hole with any object.

Otherwise, an electric shock may occur.



When upgrading your PC, turn off the power and disconnect the power cable, battery, and LAN.

" There is a risk of electric shock or fire and the product may be damaged.



When you upgrade the PC, ensure that children will not swallow any parts including bolts.

- If a child swallows a nut, he or she may suffocate.
- " In that case, seek emergency help immediately.



Do not disassemble or modify the machine arbitrarily.

There is a risk of electric shock and the product may be no longer covered by the warranty.



If you dissemble the PC, connect the power after reassembly is done.

There is a risk of electric shock or product damage, if you touch the disassembled PC



Do not put in metal items such as coins, hair pin or other irons or inflammables such as paper or matches. Especially, ensure that children will not do so.

- " There is a risk of product damage, fire, or electric shock.
- " If any foreign substance gets in the product, unplug the product and contact the local service center

Product Storage/Transportation Precautions



CAUTION



Before carrying the machine, turn off the power and disconnect all the cables.

• Otherwise, you may trip over the wire, damaging the PC and sustaining an injury.



Do not carry the machine with the LCD open.

Otherwise, the product may get damaged.



Protect the machine from any shock while carrying it.

· System damage or an injury may result.



Carry the product in a bag designed for it.

• Carrying it in another type of bag may result in product damage.



Do not put any heavy object on the PC.

There is the risk of malfunction. If the object were to fall, it may cause an injury or damage the machine.



WARNING



During air travel, follow the directions of flight attendants.

• Using the PC during flight may cause an aircraft accident.



When leaving the machine in a car, avoid exposure to direct sunlight.

• The product may get deformed or catch on fire due to a temperature rise.



Do not put any heavy object on the power cable and AC adapter, and avoid damage from impacts.

· A malfunction or fire may occur.



Do not leave the powered-on PC in a space without enough ventilation (i.e. bags) for an extended or repeated time.

• The battery may overheat and cause a fire.

Battery and AC Adapter Precautions



WARNING



When the PC is not used for an extended period of time, keep the battery level at about 50 %.

· Do not leave the product with discharged battery for an extended period of time. It may damage the battery.



Charge the battery only with the provided instrument.

· Otherwise, the battery may be damaged presenting a risk of fire.



Do not throw or disassemble the battery.

· The resulting damage may cause an injury, explosion, or fire.



Use batteries certified and acknowledged by LG Electronics Inc.

• Otherwise, an explosion or fire may occur.



Prevent the battery from being in contact with any metallic object like a car ignition key or a paper clip.

• Otherwise, this may cause damage to the battery, a fire or burn due to overheat in the battery.



Keep the battery away from heat.

Otherwise, an explosion or fire may occur.

Do not short-circuit the battery.



· Otherwise, it may explode.



Do not dispose of a spent or backup (standby) battery arbitrarily.

- · It may explode or cause a fire.
- Disposal methods may differ by country and region. Dispose of spent batteries in accordance with the laws and safety rules of the country and region you reside in



If you find leakage or smell bad odor from the battery, remove the battery and contact the local service center.

It may explode or cause a fire.



Do not store in places with temperatures above 140 °F and high humidity (in cars or saunas).

" It may explode or cause a fire.



Keep the battery out of the reach of children or pets.

" If damaged, it may cause an injury.



Keep the battery from being pierced by a sharp object or chewed by pets.

" It may explode or cause a fire.



Do not put the battery in water.

Otherwise, the battery may be damaged or explode.



Do not use the PC on top of carpet, blanket or bed. Also, do not put the adapter under the blanket.

" This may cause a malfunction, fire or burn due to overheat in the PC and adapter.



Read the battery usage precautions carefully before use.

The battery should be stored indoors and used and stored in accordance with the usage method described in the user manual.



Connect the power plug properly by pushing it to the end.

If a contact failure occurs, it may cause product damage or fire.



Do not bend the power cable for AC adapter too much or get stamped by a sharp object.

" The wires inside the cable may break and cause electric shock or fire.



Do not use loose plugs or damaged power cords.

" An electric shock or fire may occur.



Do not touch the power cord with your hands wet.

Otherwise, an electric shock may occur.



Pull the plug, not the cord, to disconnect the AC adapter and power jack.

Otherwise, a fire or product damage may occur.



Operate the product at the proper voltage.

" Excessive voltage may result in damage on the product, electric shock or fire.



Use power outlets with an earth pin installed and proper supply of rated electricity.

- " An electric leakage may cause an electric shock or fire.
- " The shape of the power cord and outlet may differ by country and region.



In the case of strange noise from the cord or plug, disconnect the power cord from the outlet immediately and contact the service center.

A fire or electric shock may occur.



Use the power supply/adapter provided with the product and never disassemble the product.

Using a different product or disassembling it may cause an electric shock or fire



Always keep the AC adapter and power outlet clean.

A fire may occur.



Keep children and pets from damaging the power cord.

It may cause a fire or an electric shock.



Disconnect the PC completely before cleaning it.

" Otherwise, an electric shock or impairment may occur.



If the power/AC adapter or the product is soaked, disconnect the battery, power/AC adapter, and all other lines before contacting the local service center.

" An electric shock or fire may occur.



Ensure that the battery pack is locked to the machine after installation.

" Otherwise, the battery may be damaged.

Other Safety Precautions



CAUTION



Handle the machine with care to prevent loss of data from the storage device (HDD, SSD, eMMC).

- Since the storage device is fragile, you need to back up your important data frequently.
- The manufacturer is not responsible for any storage device data loss caused by a user's mistake



Damage to the storage device (HDD, SSD, eMMC) and data loss may occur when:

- External shocks are inflicted on the machine while disassembling or installing it.
- The machine is reset (i.e. restarted) or turned on again after a power outage while the storage device is operating.
- The PC is infected with a virus, tainting the data irrecoverably.
- · Abrupt turning-off of the PC can damage the PC.
- If the product is moved, shaken or exposed to external shock while the storage device is running, file damage or bad sectors may occur.



To minimize data loss resulting from storage device damage (HDD, SSD, eMMC), frequently back up important data.

The manufacturer is not responsible for any data loss.



We do not refund or replace a product that malfunctions due to the installation or use of an operating system other than the one provided by LG Electronics Inc.

Some software applications may not work properly in other operating systems. Such malfunctions are not covered by the warranty.

ENERGY STAR®

ENERGY STAR®

ENERGY STAR® Specifications



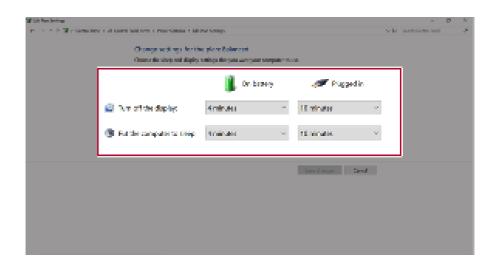
- LG Electronics Inc. participates in ENERGY STAR® and the energy efficiency of this product complies with the specifications of ENERGY STAR®.
- ENERGY STAR® is a set of regulations that encourages manufacturers of electronic devices to create more energy efficient products.
- The energy consumption of this product was decreased along with the cost. Also, it helps preserve natural resources.
- The PC is set to switch to an alternate low power mode after 10 minutes of inactivity.
- To leave sleep mode, click a mouse button or press any key on the keyboard.

Power Management Options

The power management options of this PC is configured as follows.



The settings of the power management options may be changed upon Windows update.

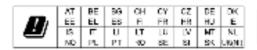


- Turn off the display: Turns off the screen when you don't use the PC for a set period of time.
- Put the computer to sleep: Switches to the Sleep mode when you don't use the PC for a set period of time.

Regulatory Notices

European Union Notice







TRGUME

Hereby, LG Electronics declares that the radio equipment type PC is in compliance with Directive 2014/53/BJ. The full text of the EU declaration of conformity is available at the following internet address:

http://www.ig.com/globat/support/cetoc/cedocm

the use of the 5150 - 5050 MHz band is restricted to indoor use only.

this restriction exists in Belgium (BL). Bulgaria (BC), Czech Bepublic (CZ), Deumark (DC), Germany (DL), Estoma (LL), beland (L.), Greece (LL), Spain (LS), Trance (LB), Cookia (LB), Baly (LL), Cyprus (CS), Latina (LS), Litinama (LL), Euxembourg (EU), Hungary (HU), Malta (MT), Notherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovekia (SK), Finland (FI), Sweden (SE), Northern Ireland (UK(NI)), Switzerland (CH), Iceland (IS), Bechtenstein (II), Norway (NO), and United Kingdom (UK).

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Krijgsman i

1186 DM Amstelveen

The Netherlands

ESPANOL

For la presente, LG Electronics declara que el tipo de equipo de radio ordenador cumple con la Directiva 2014/53/UE. El texto completo de la declaración de conformidad con la legislación de la Unión Buropea está disponible en el signiente sitio webo

http://www.kg.com/global/support/cedoc/pedocre

l Loso de la banda de 5.150 a 5.350 MHz está restrugado a oso en interiores.

Esta restrucción enste en Bélgica (BL), Bulgaria (BC), República Chera (CZ), Dinamarca (DK), Alemania (DL), Estoma (LL), Irlanda (LL), Crecia (LL), Lapaña (LS), Liancia (LLS), Croscia (LLS), Illaha (LL), Cripre (LY), Leborra (LV), Libraria (LL), Eucenburgo (LU), Hangris (LU), Melta (ML), Peises Ragos (NL), Austria (AL), Pobria (PL), Portugal (LL), Rumania (RO), Eslovenia (SI), Eslovagula (SK), Finlandia (FI), Succia (SE), Irlanda del Norte (UK(NI)), Sulza (CH), Islandia (IS), Liechtenstein (Ц), Noruega (NO) у Reino Unido (ЦК).

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Paises Balos

PORTUGUÊS

Pela presente, a LG Electronies declara que o computador tipo eguipamento de rácilo está em conformidade com a Direttva 2014/53/UE.

O texto integral da declaração de conformidade da UE está disponível no seguinte endereço da internet:

http://www.kg.com/globat/support/cedoc/cedocre

A utilização da banda 5150 - 5350 MHz está limitada a espaços interiores.

Lata restruão existe na Bélgica (BL), Bulgâna (BC), Republica Checa (CZ), Dinamerca (DK), Alementia (BL), Latônia (LL), Flands (L), Grécia (L), Espanta (LS), França (LS), Costos (LLS), Báta (LL), Chipre (CY), Letónia (ÚV), Edinānia (LL), Luxemburgo (LL), Hungus (LL), Malla (ML), Notants (ML), Austria (AL), Potónia (PL), Portugal (PL), Romania (180), Estoséma (50), Estoségua (510), Emfándia (11), Suécia (510), Etanota do Norte (UR(NI)), Suíca (C10), Nêndia (15), Bechtenstein (Ш), Noruega (NO) e Reina Unida (UK).

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Países Baltos

POLSKI

Niniekszym firma LG Electronies oświadcza, że komputer wykorzystujący sprzet radiowy jest zgodny z dyrektywa. 2014/53/UE

Pełny telist deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:

http://www.ig.com/global/support/cedoc/cedocr

Korzystanie z pasma 5150-5350 MHz jest ograniczone wyłącznie do użytku w pomieszczeniach. Corandzene to występnie w Belgii (BL), Bubjani (BC), Pepublice Czeskiej (CZ), Danii (BC), Niemczech (BL), Estonii (11.) Intends (1.), Greq (1.1), The paint (1.5), Transp (1.15). Chrowweg (1.16), we Whose ch (1.1), no Cyptie (C2), no Epideme. (IV), na hitwe (II), w Luksemburgu (IU), na Węgrzech (IIU), na Makre (MI), w Hotardu (MI), Aratin (AI), Polsce (PL), Partugain (PL), Rumunn (RD), Stawenn (SI), Stawenn (SI), Finlandin (RI), Szwecy (SII), Inlandin Fölmonne (UK(NI)), Szwajcznii (CH), na islandii (IS), w Liechtensteinie (LI), Norwegii (NO) i Wielkiej Brytanii (UK).

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Holandia

ITALIANO

Con la presente. LG Electronics dichiara che l'apparecchiatura radio tipo PC è conforme con la Direttiva 20 I 4/33/UE. il testo completo della Dichiarazione di conformità UE è disponibile al seguente indirizzo interneti:

http://www.ig.com/global/support/cedoc/cedoc/

L'uso della banda 5150 - 5350 MHz è limitato all'uso esclusivamente in ambienti interni.

La presente restruzione esiste in Belgio (BL), Dialgenia (BC), Repubblica Ceca (C2), Dammarca (BK), Germania (DL), Lsloma (III.), blanda (II.), Grecia (III.), Spagna (II.S), Trancia (III.), Cosaza (III.), Batis (II.), Opro (CY), Lettonia (IV), Lifuana (H.), Eussenburgo (H.), Dirghena (H.), Matta (ML), Paesi Bassi (M.), Austria (AL), Potona (H.), Portogatio (P1), Romania (B0), Novema (Si), Novembra (Ni), Lintandia (H), Svevia (Si.), Intenda del Nicol (UK(Ni)), Svizzena (CII). islanda (IS), Liechtenstein (LI), Norvegia (NO) e Regno Unito (UK).

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Pacsi Bassi

DEUTSCH

Hiermit erklärt LG Electronics, dass das Punilgerät vom Typ PC der BU Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU Konformitätserklärung steht zur Verfügung unter folgender internetadresse: http://www.igcom/global/support/cedoc/cedocn

Das Frequenzband 5150 - 5350 MHz ist beschränkt auf die Benutzung in innenräumen. Diese Einschränkung besteht in Beigien (BE), Bulgarien (BB), Tschechlen (CZ), Dänemark (DK), Deutschland (DE), Estland (EE), Irland (IE), Griechenland (EL), Spanier (ES), Frankreich (FR), Kroatier (HR), Italien (IT), Zwern (CY), Let Band (DV), Erlanen (ED), Luxemburg (ED), Ungam (ED), Malla (ME), Niederlande (NE), Östernech (AL), Polen (PT), Portugal (PP), Burnämen (RO), Slowerren (St), Slowatier (St), Finnland (FI), Schweden (St.), Nordifland (UII(M)), Schweiz (CTI) Island (S), Decidenstein (E), Norweger (NO) and Großlint einen (UK).

LG Electronics European Shared Service Center B.V.

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Niederlande

CE RF Radiation Exposure Statement:

Caution This equipment compiles with Buropean RF radiation exposure limits for SAR (Specific Absorption Rate). This transmitter must not be so located or operating in conjunction with any other antenna or transmitter.

External Power Supply Information

(1) Manufacturer's name or trade mark, commercial registration number and address	(2) Model identities	(5) hout unitage V(II)	(4) hipot AC frequency Hb(Tis)	(5) Output writege V(II)	(6) Output current A	(7) Output power (a(th)		(9) Elfakony at ion load (10 %) %	
Manufacture; Checony Power lectmickey Co., List. Commercial registration number; 24284435 Address; 30f, No.69, Sec. 2, Counglo Rd., Sanching Dict, New Talpel Oby 24168, Laward(2005)		100 240	50.60	19.0	637	1200	nq.9	105	0.17

	brybli	Corner	Rahari	Polish	Polagano	Spanish
(1)	Manufacturers name or bade mark, commercial registration number and address	Name oder Handebreite der Hentellers, Handelsteg stemummer und Anschrifte	Name o marcho del l'abbricante, numero di l'orizione nel registro delle l'imprese e indistron del l'abbricante	Name lish and townowy producents, numer rejectnu handlowego inathor	Marca comercial ou nome, máncro do registo comercial e endereça do Tabacanto	Nontre o marca, número del registro mercantit y dirección del fabricante
(2)	Model identifier	Modelkenning	Identificativo del modello	identyficator models	Mentificador do modelo	Mentificador del modelo
(3)	hiput voltage V(B)	Dagengequaning	Tensione di Ingresso	Napięcie wejściowe	Tecrito de entrada	Berdde de estrada
(4)	input AC incipancy Hr(Tu)	Fingengswechseldfrom fire quera	Frequenza di Ingresso CA	Wejschwe czystotiecki prądu przemiennego	Frequência da alimentação de CA	Frequencia de la CA de entrada
(5)	Output voltage V(B)	Ausgeographing	Persione distratts	Napięcie wyjściowe	Tendin de raida	Tensión de railde
(e)	Output current A	Ausgengsstrom	Correcte di usolta	Payl wyfdawy	Comente de salda	intendidad de salida
(2)	Output power W(Br)	Assgarpholary	Potenza di csota	Μος αγράσους	Poténcia de saída	Potencia de salida
(n)	Astrophysical Astrophysics Astrophysics St. 1997.	Darchschmüliche Officierz im Retrieb	Herdmente medio in mode attivo	Średna sprawność podczes przey	Eficiencia média no modo ativo	Eficarciamedia or activo
(2)	Efficiency et loss load (10 %) %	Efficient hel geringer Last (10 %)	Rendimento a testo carico (10%)	Spreamoté proy matem oboqueme (10 %)	Eticiënda a carga balka (10%)	Effdenda a baja carga (10%).
(10)	No-load power consumption W(Br)	Lestungauhahne bei Nullist	Potenza asserbita nella condizione a vuolo	Zuzyuc ororgi w stania bar oboqzona	Consumo arragistas en rezas	Consumo etéctrico en xado

	biqtidi	Spansh	Dates	Hurganan	Romanan	
(1)	Manufacturer's name or frade mark, commercial registration number and address	Nombre o manos, número del registro mercantit y circordo del fabricante	Named fundebneck van de fabrikant, handebregsternammer en ables	A gyértő neve végy védpaya; cégjegyelkszérne és elme	Berumbes production ini sau marca comercialii, numărul de înregistrare la Registrul Comerțulur și adresa	
(2)	Modelidentifier	Mentificador del modelo	typesanduding	Modelazorosito	Identificator de model	
(3)	input voltage V	knisión de entrada	Vocangaganing	Semenő kszultség	tersione de intrare	
(9)	input AC frequency Hz	hecuenca de la CA de antrada	Voedingstequentle	Bananő vátokan frekvendéje	Frequenția da, de listrare	
(5)	Output voltage V	fersión de salida	Ubungspanniq	Kimarő kszaltség	lessure de regre	
(6)	Output current A	Interelidad de solida	Ultgengsstmam	Kimenti Arameritosikg	Curent de legire	
(4)	Output power W	Potencia de salida	Ultqurquearragar	Kimeriő teljedimény	Patero de regno	
(0)	Average active efficiency %	Elicienda media en activo	Gemiddelde actieve elficiente	Aktiv uzemmödban mint Allagos bahafisk	Randament medic in mod- activ	
(2)	Efficiency at low load (10 %) %	Biodica a baja carga (10%).	Efficients by tage helecting (10%)	Hatáslok alacsony (10% od) terhelészél	Randamentatia sarunia medush (10%)	
(10)	No-load power consumption W	Consumo eléctrico en vucio	Energieverbruik in niet bekaste toeskand	Urcqirisa ezamnidləri mirk energləfoquartisa	Pideres absorbită în reșim lără sarană	

Australia/New Zealand Notice

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information.

This product has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health

- The equipment complex with the R. Exposure Requirement 1999/519/FC Council Recommendation of 12 bits. 1999 on the limitation of exposure of the general public to electromagnetic fields from 0 Hz to 300 GHz.
- The SAR limit recommended by the international Commission on Non-Jonizing Basis is on Protection (CONA*) is 2 W/kg. averaged over 10g of tissue.
- The highest SAR value for this model on the body is less than 2W/lig (10g).

Brazil Notice

Este equipamento não tem direito á proteção contra interterência prejudicial e não pode causar interterência em sistemas devidamente autonzados.

Para maiores informações, consulte o site da ANATEL

- www.anelet.gov.br

SAFETY REGULATION NOTICE

Battery

ENGLISH

- Itisk of fire or explosion if the battery is replaced by an incorrect type.
 - Replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium ballery types).

Disposal of a battery into fire on a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion. Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leahage of flammable liquid or gas.

- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.
- Do not store or transport at pressures lower than 11.5 kPs (1.68 ps)) and at store 15 000 m (49717.5 feet) attitude.

ISPAÑOL

- Loste nesgo de explosión si se cambia la bateria por una de un tipo morned o.
 - Sustitución de la batería por un tipo de batería incorrecto que puede anular los mecanismos de seguridad (por ejemplo, en el caso de algunos tipo de bateria de libo).
 - Colocación de una batería en el fuego o un horno callente, o aplastamiento o corte mecánicos de una batería, que pueden provocer una explosión.
- Dolocación de una trateria en un entorno con una temperatura extremadamente atla que puede proviscar una explosión o la fuga de líquido o gas inflamable.
- Una ballería sometida a una presón del ane extremotamente baja que puede prosocar una explosión o la toga de líguido o gas inflamable.

No almacenar ni transportar a una presión inferior a 11.6 kPa ni a una altitud superior a 15 000 m.

PORTUGUES.

- Hisco de mémbro ou explici
 ão se a bateria los substituida por uma do tipo incureto.
- A substitución de tellene por uma do tipo mometo pode desativar um sistema de segmenos (por exempto, no caso de algumas baterias de lítip).
- A eliminação de uma bateria no logo ou num forno quente ou o esmagamento ou corte mecânico de uma bateria pode. resultar numa explosão.
- De ser uma bateria num ambiente de temperatura extremamente alta pode resultar numa explosão ou na tuga de líguidos ou gases inflamáveis.
 - Uma bateria sujeita a pressão de ar extremamente baixa poderá resultar numa explosão ou na fuga de líquidos ou gases inflamáseis.
- Não armazene nem transporte a pressões interiores a 11,6 M/s e acima de 15,000 m de altitude.

POLSKI

Ryzylio pożaru lub wybuchu w przypadku wymiany bateril na niewiaściwy typ.:

Wymiana baterii na niewiaściwy typ może spowodować ominięcie zabezpieczeń (np. w przypadku niektórych typów baterii Itowych).

 Wôzoceme ballem do ogna lub gorącego piekemika lub mechaniczne zmaźdźenie albo przecięcie ballem może. spownedoweć wytoudu

Pozostawienie baterili w środowisiu o bantzo wysokiel temperaturze może spowodować wybuch lub wyciek katwopalnej dieczy lub gazu.

Narażenie baterii na bardze niskie dźnienie powiętrza może spowodować wybuch lub wydek katwopalnej cieczy lub cazu.

Nie przechowywać am transportować przy ośmenu mźszym mź 11,6 kPa lub na wysokości powyżej 15,000 nu.

HAHAND

Têscho di recendo o espiosone se la baltiera vene sostituta con una di tipo non corretto.

La sostituzione della batteria con una di tipo non corretto può compromettere la sicurezza (ad esempio nei caso di alcune batterie al litio).

Lo smaltimento delle batterio nel fuoco o in un forno caldo, o lo schiacciamento meccanico o il taglio delle batterio può provocare un'esplosione.

 L'espos zone delle hattene ad ambienti cincipitanti con temperature estremamente alte può causare un'esposione o la lucius da di Iquidi o gas infrancialità.

L'esposizione delle batterie a pressioni dell'aria estremamente basse può causare un'espiosione o la fuoriuscita di liguidi. o cas inflammabill.

Non conservare o trasportare a pressioni inferiori a 11,6 kPa e ad altitudini superiori a 13,000 m.

DEUTSCH

- Wind die Liaffiere durch einen anderen, lebschen typiersetzt, testehl Lispkesons- und Ihandgetahs.
- Wind die Halflene durch eine anderen, fallschen Typiersel zi, kann möglicherweise die Scherung deald wert, werden (das.) rst zum Derspreiber einigen Lithum-Rattenen der Lat).

Wird eine Batterie entsorgt, indem Sie in einen Ofen geworfen wird oder mechanisch zerstört oder zerschnitten wird. besteht Explosionsgefahrt

Wird die Batterie in einer Umgebung unter eitrem heißer Temperatur belassen, besteht Explosionsgefahr oder es kannent flammtare Hüssigkeit oder ent flammtares Cas austreten.

 Wird die Lättliene extrem medingem Luttdruck ausgesetzt, besteht 1 sptosonsgetatir oder es kann entflammbare. Hössigkeit oder entflammberes Gas austreten.

Nicht bei einem Drudi, tiefer als 11,6 kPa oder in über 15 000 m. Höhe über dem Meeresspiegel, lagern oder transportieren.

FRANÇAIS (CANADA)

- Resque africencie on dériplosion sale batterie est remplacée par un type incorrect.
- Remplacement d'une batterie par un type incorrect qui peut faire échouer un dispositif de protection (par exemple, dans le cas de certains types de batteries au lithium).
- Élimination d'une ballene dans un leu ou un lour chaud, ou écasement ou découpe mécanique d'une ballene qui persent entraîner une explosion.
- Lasser une bal lene dans un environnement extrémement chand pur peut entreiner une explosion ou une tuite de liquide ou de gaz inflammable.
- Une batterie soumise à une pression d'air extrêmement basse oui peut entraîner une explosion ou une fuite de liquide ou de gaz inflammable.
- Ne pas stocker in transporter à des pressions intérieures à 11,5 kt/s et à plus de 15 000 m d'athitute.

Australia Notice

- The appliance is not interded for use by young children or infirm persons without supervision. Young Children should be supervised to ensure that do not play with appliance
- If the apphance is supplied from a cord extension set or an efect not protable outlet device.

The cord extension set on electrical portable outlet device must be positioned so that it is not subject to spiashing or ingress of moisture

USA.

FCC Notice (For USA)

This equipment has been tested and found to comply with the limits for a Class II digital device, pursuant to Part 15 of the PCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, If not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no quarantee that interference will not occur in a particular installation. If this equipment does cause: harmful, interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Regrient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device compiles with part 15 of the PCC Rules. Operation is subject to the following two conditions: (1) this device may not cause transitulint effective and (2) this device must accept any interference received, including. miletierence that may cause undescret operation. Any changes or modifications in construction of this descretable are not expressly approach by the party responsible for complaince could vool the user's authority to operate the equipment.

FCC Radio Frequency Interference Requirements (for UNII devices)

High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. This device cannot be on located with any other transmitter.

FCC/IC Radio Frequency Exposure

The available scientific evidence does not show that any health problems are associated with using low power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices and low levels of ratio frequency energy (14) in the nicrovivive range while tering used. Whereas high levels of RL can produce health et ledis (by healing Levie), exposure to low level III. That does not produce healing effects causes no known adverse health effects. Many studies of low-level R. exposures have not found any trologost effects. Some strates have suggested that some trologost effects might occur, but such findings have not been confirmed by additional research. This desce have been tested and found to comply with LCC/IC radiation. exposure limits set for third an uncontrolled environment and meets the LCC radio frequency (RL) Laposine Codelines in Supplement C to DETGS and RSS 102 of the IC radio frequency (RF) Exposure rules (< 1.6W/kg).

Supplier's	Declaration o	of Conformity
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Trade Name LG

Responsible Party LG Electronics USA, Inc.

Address 111 Sylvan Avenue, North Building.

Englewood Cliffs, New Jersey

07632

Email lg.environmental@lge.com

CANADA

Industry Canada Statement

(For Canada)

[For having wireless function (WLAN, Bluetooth, ...)]

This device contains licence exempt transmitter(s)/receiver(s) that comply with innovation. Science and Economic Development Canada's licence exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) this device must accept any interference, no being interference that may cause undesired operation of the device.

FCC/IC Redio Frequency Exposure

The available scientific evidence does not show that any health problems are associated with using low power wireless. devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low power Wireless devices emit law levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some toological effects might occur, but such findings have not been confirmed by additional research. This device have been tested and found to comply with LCC/IC radiation exposure limits set for this for an uncontrolled environment and meets the LCC natio bequeuey (RL) Laposine Guidelines in Supplement C to OLDSS and RSS-102 of the IC radio frequency (III.) Exposure rules (< 1.850/kg).

WARNING

[For product having the wireless function using 5 GHz frequency bands].

- I the device for operation in the band 5150 | 5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems:
- a for devices with detachable autemia(a), the maximum autemia gain permitted for devices in the bands 5750-5050. MHz and 54 70-5 725 MHz shall be such that the equipment shift complex with the exaga limit.
- II. for devices with detachable antenna/s), the maximum antenna gain permitted for devices in the band 5725, 3850. MHz shall be such that the equipment still compiles with the clicp. limits as appropriate; and
- κ [for devices operating in the band 5250-5050 MHz laying an excp. greater than 200 mW] antenna type(κ), antenna models(s), and worst-case titl angle(s) necessary to remain compliant with the excip elevation mask requirement set for thim section 6.2.2.3 of 16.5-24.7 shall be dearly indicated.

Overs should also be advised that Imple-power radars are allocated as primary users (se, priority users) of the bands. 5250 5350 MHz and 5630 5830 MHz and that these radars could cause interference and/or damage to LE LAN devices.

Avis d'Industrie Canada

[Pour la fonction sans fil (WLAN, Bluetooth, etc.)]

L'émotteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions sulvantes :

- l'appareil ne doit pes produire de brouillage,
- l'apparet doit so epter tout broutlage radioèted noire subj, même si le broutlage est susceptible d'en compromettre. le fanctionnement.

Exposition aux radiofréquences FCC/IC

Sebon les preuves scentifiques dispondales, aucun podalème de santé réest essocié à futilisation d'appareits sans fit de lable pursance, then ne prome rependant que des appareis sont absolument sans danges i orsqu'its sont utilisés, les appareils sans fil de faible puissance émettent de faibles niveaux d'énergie radiofréquence (RF) dans la gamme des hyperfréquences. Bien que les niveaux élevés de radiofréquence puissent avoir un effet sur la santé (réchauffement des tissus), l'exposition à de faibles niveaux n'ayant pas d'effet thermique n'a aucun impact négatif connu sur la santé.

De nombreuses études sur fesposition aux radiotréquences de table useau rônt révété aucun ettet trotogique. Certaines d'entre elles ont sous-entendu qu'il pourrait y evoir de tels ettets, mais leurs résultats rônt pas été confirmés par des recherches supplémentaires, Les modétes sussants ont été lestés et se sont exérés conformes aux irmites d'exposition aux regonnements définies par la LCC et IC pour fenvironnement non contrôté, ils répondent aux régles sur fesposition aux reyonnement siRL (naciotréquence) de la LCC et à celles de la norme 1974-102 offic.

AVERTISSEMENTS

| Pour les produits ayant la fonction sans fil utilisant des bandes de fréquences de 5 GHz |

- Lies dispositifs fonctionnant dans la bande de $5.150 \, \mathrm{\AA} \, 5.250 \, \mathrm{MHz}$ sont réservés uniquement pour une utilisation. à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaulo
- Il pour les dispositifs munis d'antennes amovibles, le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5 250 à 5 350 MHz et de 5 470 à 5 725 MHz doit être conforme à la limite de la pilire:
- III pour les dispositifs munis d'antennes amovibles, le gain maximal d'antenne permis (pour les dispositifs utilisant la hande de 5,775 à 5,850 MHz) doit être conforme à la limite de la pube, spécifiée, seton le cas,
- ra [pour des dispositifs fonctionment dans la bande de 5.750 à 5.350 MHz ayant une pass, de pins, de 700 mW], les Types d'antennes (s'it y en a plusieurs), les numéros de modète de l'antenne et les pries angles d'inclinaison nécessaires. pour rester conforme à feagence de la puive, applicable en masque délévation, énoncée à la CMI-6-247 section 6.2.2.3, dowent être danement indiqués.

Les utilisateurs doivent également savoir que les radars de grande puissance sont attribués en tant qu'utilisateurs principaux (c'est à dire les utilisateurs prioritaires) des bandes de 5250 à 5350 MHz et de 5650 à 5850 MHz et que ces radars peuvent causer des interférences avec les appareils LE LAN et/builes endommager.

Information for Environmental Preservation

INGUST

Information for Environmental Preservation

LGE announced the LG Declaration for a Cleaner Environment' in 1994, and this ideal has served as a guiding managerial principle even since. The Declaration is a foundation that has allowed us to undertake environmentally Inendly activates in careful consideration of economic, environmental, and social aspects.

We promote activities for environmental preservation, and we specifically develop our products to embrace the concept of environment friendly. We minimize the hazardous materials contained in our products. For example, there is no cadmium to be found in our product.

Information for recycling

this product may contain parts which could be basedous to the environment. If is important that this product be recycled at ter use.

LGE handles all waste product through an environmentally acceptable recycling method. There are several take back and recycling systems currently in operation worldwide. Many parts will be reused and recycled, while harmful. substances and heavy metals are treated by an environmentally friendly method.

If you want to find out more information about our negyting program, please contact your total 15 vendor or at corporate representative of EG.

We set our vision and policies on a deaner world by selecting the issue of the global environment as a task for corporate improvement. Please visit our website for more information about our 'green' policies. http://www.lg.com/global/sustainability/environment/take_back_recycling.jsp.

DEUTSCH

Informationen zur Erhaltung der Umweit.

Im late 1994 verkrindete EGL die 1G Declaration for a Cleaner Lewischment () G Erklänung für eine santeriere Umwelf), Seitdem dent dieses kleet als führendes Porzip des Unternehmens. Diese Erkläning war die Basis für die Durchführung von umweitfreundlichen Aktivitäten, wobei wirtschaftliche, umweitbezogene und soziale Aspekte in die Überlegungen mit einbezogen wurden.

Wir töntem Aktivitäten zum Schutz der Umwelt und die Entwicklung unserer Produkteist darent ausgendidet, unserem Konzept bezäglich Umwettheundlichkeit gereicht zu werden.

Wir sind darauf bedacht, den Anteil der in unseren Produkten enthaltenen schädlichen Materialien zu minimieren. So ist in unseren produkt beispielsweise kein Kadmium zu finden.

Informationen zum Thema Recycling

Dieser produkt enthält Telle, die umweltschädlich sein liönnen. Es ist unbedingt erforderlich, dass der produkt recycelt. wird, nachdem er anKer Dienst gestellt wurde.

the ICII werden alle aussangert en produkt in einem unter umwellte zogenen Aspekten geeignet en Vertalmen nezwelt. Augenblicklich sind weltweit mehrere Rücknahme, und Recyclingsysteme im Einsatz. Viele Teile werden wieder verwendet und recyceit. Schädliche Substanzen und Schwermetalle werden durch umweltverträeliche Verfahren behandelt. Falls Sie mehr über unser Recyclingprogramm erfahren möchten, wenden Sie sich bitte an ihren lokalen LGHändler oder einen Unternehmensvertreter von LG.

Wir upblen unsere immerpolitik anliene santenere Uniwell hin aus, miten vor uniwell sjezufische Aspekte als wichtigen Punkt, in die Weitereutwicklung unseres Unternehmens ernfletten tassen. Ausätzliche Informationen über unsere 'grûne' i mneopolitik erhalten Sie auf unserer Website.

http://www.kg.com/global/sustamatridg/environment/take-tack-recyclinggsp.

TRANCAN

Information sur la protection del'environnement

LGE a publié sa 'Déclaration en favour d'un environnement plus propre' en 1994 et celle el est restée, depuis lors, un principe directeur de notre entreprise. Cette déclaration a servi de base à notre rétiexion et nous a permis de prendre en compte à la tois les aspects économiques et sociaix de nos activités, tout en respectant l'environnement.

Nous encourageons les activatés en laweur de la préservation de féronomiement et dést, dans det exput que nous développons nos produits : nous réduisons au minimum les matières dangereuses qui entrent dans leur composition et: l'on ne trouve pas de cadmium, par exemple, dans nos produit.

information sur le recyclage

Ce produit peut contenir des composants qui présentent un risque pour l'environnement. Il est donc important que celui-cusoit recyclé après usage.

LGI. traite les produit en fin de cycle conformément à une méthode de recyclage respectueuse de fenancimement. Nous reprenens nos produits et les recyclons dans plusieurs sites répartis dans le monde entier. De nombreux composants sont réutilisés et recyclés, et les matières dangereuses, ainsi que les métaux lourds, sont traités selon un procédé écologique. Si vous souhaitez plus de renseignements sur notre programme de recyclage, veuillez contacter votre revendeur LS ou un l'un de nos représentants.

Nous voulons agn pour un monde plus propre et croyons au rôle de notre entreprise dans faméticiation de l'environnement. Pour plus de renseguement sisur notire politique "verte", rendez visite à notre site. http://www.ig.com/globat/sustamability/environment/take-back-recycling.pp.

HAHAND

informazioni per la futela dell'ambiente.

La LGE ha annunciato nel 1994 la coskidetta "LG Declaration for a Cleaner Environment" (Dichiarazione di LG al Lexore di un ambiente più putito), un steale die da allora l'unge da principio rapratore della gestione a rendate. La dichianazione rappresenta. Il fondamento che consente di infraprendere all'izità a Lavore dell'ambiente l'energio contor degli aspetti recononici, ambientali e sociali.

Noi della LG, promuoviamo attività a favore della tutela dell'ambiente sviluppando appositamente i nostri prodotti per cogliere il concetto dei rispetto dell'ambiente riducendo i materiali dannosi presenti nei nostri prodotti. Ad esempio nei nostri prodotto non è presente il cadmio.

Informazioni per il neidaggio

Il prodoll o può presentare componenti che pot rebitero risultare esentualmente dannosi per fambente. È importante che il prodol lo sie no dato el termine del sno utilizzo.

La LGE gestisce tutti i prodotto di rifruto con un metodo di riciciaggio soddisfacente dal punto di vista ambientale. In tutto il mondo sono attualmente in funzione numerosi sistemi di riciciaggio e recupero.

Ldiversi componenti scuo nul fizzati e nociati, mentre le sostanze demose e une tati pesanti vengono trattati con uni melodo rispell oso delfambiente.

Se si desiderano maggiori informazioni in menito al programma di ricidiaggio, è consigliabile rivolgersi al proprio rivenditore LG o ad un rappresentante aziendale della LG.

No della LG impost amo la nostra visione e le nostre politiche a fasore di un mondo più putito pomendo la questione. dell'ambeni e dal punto di vista giobale come una mansione risolta al miglioramento della nostra azienda. Vi invitiamo: a visitare il nostro sito internet per nitenori informazioni sulla nostra politica "sente".

http://www.ig.com/globat/sustainability/environment/take-back-recycling.pp.

I SPAÑOL

información para la conservación medicambiental.

LCL presentó la "Declaración para un entorno más lumpo de LC" en 1994 y este ideal ha servido para quar miestros principios empresaneles desde entonces. La Declaración es la base que nos ha permitido llevar a cabo Laneas que respetan el meto ambiente siempre tenerato en cuenta espectos, vaciales, econômicos y metocambienteles,

Promocionamos actividades prientadas a la conservación del medio ambiente y desarrollamos nuestros productos específicamente para que se alusten a la filosofía que protege el entorno. Reducimos al máximo el uso de materiales de riesgo en nuestros productos. Un ejemplo de ello es la ausencia total de cadmio en nuestros producto.

información para el recidaje.

Este producto puede contener prevas que entrañen nesgos metroambienteles. Es importante reciclar este producto después de su obtavación.

LGE, trata todos los producto usados siguiendo un método de rediciale que no daña al entorno. Contamos con diversos sistemas de recuperación y reciciaje que funcionan a nivel mundial en la actualidad. Es posible reciciar y reutilizar muchas de las piezas, mientras que las sustancias dafilhas y los metales pesados se tratan siguiendo un método que no perjudique al medio ambiente. Si desea obtener más información acerca del programa de reciciale, póngase en contacto con su proveedor local de LIS o con un representante empresarial de nuestra marca.

Basanos, mestra visión y mestras, políticas en un mundo más, impory para ellos optamos por un enforno global como: tarea principal de nuestra exclución como empresa. Visite nuestra págna Web para obtener más información sobre nuestras políticas ecológicas.

http://www.ig.com/global/sustainability/environment/take-back-recycling.isp.

PORTUGUÊS

informações relacionadas à preservação ambiental.

A LGL anunciou a 1 G Declaration for a Cleaner I nyronment" (Declaração da LG para um ambiente mais limpo) em l 1994 e esse ideal Lein servido desde então como um princípio administrativo de orientação. A Declaração é a base que nos tempermitido recivar abadistes baxoáxeis aclambiente com consciencião atenta aos aspectos econômicos, ambientais e sociais.

Promovemos atividades de preservação ambiental e desenvolvemos nossos produtos para englobar especificamente o conceito de favorável ao ambiente. Reduzimos os materiais perigosos contidos em nossos produtos. Por exemplo, não há cádmio em nossos produtos

informações relacionadas à reciclagem

Este produto pode conter peças que podem representar osos ao ambente. É importante que ete seja recolado após o usos A LGE cuida de todos os produto descartados através de um método de recicladem agradável ao ambiente. Há vários sistemas de devolução e rediciagem atualmente em operação no mundo. Multas peças serão reutilizadas e reciciadas eas substâncias nocivas e os metais pesados passarão por tratamento através de um método favorávei ao ambiente.

Para obtenimais informações sobre nosso programa de recidagem, enfre em contato com sen formecedor HS local ou com um representante corporativo da EG.

Definimos nossa visão e nossas políticas relacionadas a um mundo mais limpo selecionando a questão do ambiente global como uma tarefa de aprimoramento corporativo. Visite nosso site para obter mais informações sobre nossas políticas de mero ambiente.

http://www.igcom/global/sustainability/envionment/take-back-recycling.sp:

NEDERLANDS

informatic met betreidung tot het behoud van het milieu-

LCL publiceeds in 1994 de 16 Declaration for a Cleaner Linaconment' (de l'G-verklaning met tetrekking fot een schoner miteu). Deze verklannig en het ideaal van een schoner miten lungeren sindistien als een testnurtijke teidisast. voor onze orderneming. Op basis van deze verklaning ontplooren wij untersmendelijke activiteiten, waarbij en zowel. met sooste en economische aspecten, als met mitteuespecten zogzuldig rekening wordt gehonden.

Will ondersteunen activiteiten die zijn gericht op het behoud van het milieu en wij houden bij het ontwikkelen onzei producten specifiek rekening met de milieuwriendelijkheid van onze producten. Wij minimaliseren het gebruik van schedelijke slotten in onze producten. In wordt topositieeldigeen cadmium verwerkt in onze product.

informatic met betreidung tot recycling

Deze producti teval matenalen die schadelijk zouden kunnen zijn voor het miteu. Het is belengrijk dat deze producti and hell einde van zijn levensdoor wordt gerecycled.

LGE verwerist alle afval product via een milieuwiendelijke recyclingmethode. Hiervoor worden er momenteel wereldwijd verscheidene inname i en recyclingsystemen gehanteerd. Een groot aantal onderdelen wordt opnieuw gebruikt en geret yded, waar by schadelijke stoffen en zware metalen volgens een unberwierdelijke methode worden verwerkt.

Voor meer informatie over ons recycling responsie kunt is contact opnenien met inviptiaalsetijke li Overtegenwoordiger. of een LS vestiging.

Onze visie en ans beield met betrekking tot een schonere wereld vloeien voort uit het felt dat wij het milieu hebben. aangemerkt als een onderwerp dat speciale aandacht verdent binnen onze onderneming. Hezoek onze website voor meet informatie over ons 'groene' beled.

http://www.igcom/global/sustamability/environment/take-back-recycling.sp:

РУССКИЙ

Информация по охране окружающей среды

В 1994 году корпорация LGL, опубликовала «Декларацию LG по окране опружающей среды», которая с тех: пор служит основным принципом управления. На основе этой декларации мы смогли предпринять действия, обновилинистри бисстолого с оружистри сриды, удели при этом долинов индивива этономических, жестогическим и сотрольным эспектом.

Мы стимулируем деятельность по окране окружающей среды, уделяя особре внимание разработке нашей: продукции в соответствии с концепцией экрлогической безопасности. Мы сводим и миниуму содержание опасных веществ в нашей продукции. Папример, в наших продикт вы не найдете кадмил.

Информация по утилизации отходов.

Этот предукт может седержать компоненты, которые могут нанести ущерб окружающей среде. Пеобходимо утилизировать продукт после использования.

Коргорация I СЕ переробить изен пон браковичные продукт с помощью экспличнося принилению с метода. униновции отхорен. По невму виру действуют систимы унитисоции отхорен и возеряю использованной. продукции. Многия компонянты будут вторично использованы и утилизированы, в то иреим как вредные рещества и тяжелые металлы будут обработаны с приощью экологически присмлемого метода.

За более подробной информацией по нашей программе утилизации отходов обращайтесь и местному постанцику или предстаняления корпорация I С.

Мы оргинируемся на обеспечения экополической безопесности, стака себя цилько побельную экопулу. окружающей среды. Дополнительную информацию о нашей политике по окране окружающей среды вым совете найти на нашем сайте: http://www.ig.com/global/sustainability/environment/take-back-recycling.jsp.

UKRAINE only

Обмеження України на наявність небезпечних речовин

Устаттурання піддопідає вимогам технічного регламету ніддо обысженного використання. небезпечних резовин в електричному телектронному обладнании.

Ukraine Restriction of Hazardous Substances

The equipment complies with requirements of the lectimost Begutation, in terms of restrictions for The use of certain dangerons substances in electrical and electronic equipment.

PACKING INFORMATION (CUSTOMS UNION)

РУССКИЙ:



Онилол «петля Мебиуса» указывает на позможность утипизации упаковки. Символ может быть дополнен обозначением материала упаковки в виде. цифрового и/или буквенного обозначения.

KA3AKIIIA



Симпол цаптамання жою мумкі ідітін корсетеді. Симпол сандық код жанейтемесе аріл белгілері түріндегі қалтама матермалының белгісімен толыдырылуы мүмісін

GREEN MARK (for Japan)



本製品は、日本工業規格(JS 00950:2008)にお ける「電気・電子機器の特定の化学物質の含有 表示方法」(週刊J-Moss)の規定する特定化学 物質の含有率が

基準値以下に管理された製品あるため、J-Moss グリーンマークを表示しています。

特定の化学物質(鉛、水锶、カドミウム、六価クロ ム、PBB、PBDE)の含有についての情報は下記 Webサイトをご覧下さい。

Webサイト:

http://www.lg.com/jp/eco/j-moss

WEEE



ENGLISH (UK, heland)

Disposal of your old appliance

- 1 This crossed out wheeled bin symbol indicates that waste electrical and electronic products (WBEE) should be disposed of separately from the municipal waste stream.
- 7 Obteled noat profite is can contain have nous substances so correct disposal of your old appliance will bely prevent. potential negative consequences for the environment and human health. Your old appliance may contain reusable parts that could be used to repair other products, and other valuable materials that can be recycled to conserve limited resources.
- 3 You can take your appliance either to the Shop where you purchosed the product, or contact your local government waste. affice for details of your nearest authorised WEEE collection point. For the most up to date information for your country please see www.ig.com/global/recycling.

БЪЛГАРСКИ (Bukunia)

Изхопрляне на стария уред

- Онивольт със зачервания контойнор показова, че отпадъщите от електрическите и електронните продукти (ALLL). цебка да се возвърше одренио от битовите отпадъци.
- 2. Старите слектрически продутти могат да съдържат опасни вещества и правилного изхвъргане на Вашил уред ще приодне за предотвративање на векалините постедотили за против па среда и чане поло дудање. Вытими стар урад ј може да съдържа части за многократна употреба, които бижа мотли да бъдат изполовани за ремонт на други продукти, кавто и други приилим переопи, които может да бързе реприпирани с при загражение на окраничнити ресурси.
- Можете да ранесете Вашил уред или в магарина, от който сте го ракулили или можете да се овържете с местния. дыржанен сејес: ха оподундите, ха да получите информация за най-ближни РАЗРЕШЕН WEEE пункт за събиране. на отпадыци. За най антуална информация от Вашата държава, моля, погледнете тук: www.ig.com/global/recycling.

HRWATSKI (Crosha)

Zbrinjavanje starog uredaja.

- 1 Oval simbol prekrižene kante za smeće na kotačićima označava kako se otpadni električni i električni protzvodi (WEEE). meraju zbrinjaval redvejane od komunalnog objekta.
- 2 Dobajali e i4ki nčni prozvodi mogu sabčavali opasne hvenstoga če rapsano zbrogavanje vaših dobajalih međaja pomoći u sprječavanju potencijalnih negativnih posljedica na okoliš i tjudsko zdravije. Vaš dotrajao uredaj može sadržavati dijekove koji se mogu porovo okonstituze popravak drugit prozvada te druge vojedne materijele koji se mogu redikiral ir teko sačavati. ograničene resurse.
- 3 Oskrolo dazna smětnje / štěte i dobi slavke, steri prouzech mogu se poprazit za vše rachog života koji če spriječiti zdyků: atpada. Protzvodí kají nisu prikladní za ponovnu uporabu može še recikliratí da se oporavím vrljedne resurse i pomočí da se: smanji globalno potrošuju novih snovina.
- 4. Uređaj možete odjinjel i u tojovinu u kojoj ste kupih prozvodih možete kontaktirati med za zbunjavanje otpada kod vaših. mjesnih nadiožnih tijela te od nijh saznati više informacija o najbiližem ovlaštenom WEEE sabi mom centru. Za najnovije: informacije iz vaše države molimo pogletajte infernetiske strance www.lipcom/global/recyding-

ČESKY (Chech)

Intradace starého přístroje

- 1 Tento symbol přeškrtnutého koše znaží, že odpad z elektrických a elektronických výrobků (WEBE) je nutné likvidovat odběleně od linky komunálního odpadu.
- Z Staré elektroké výrotky mohou obsahoval nebezpečné tátky, lakže správná hlantace starých přistropů pomírže zabrání. potenciálním negátívním důsledkům pro životní prostředí a lidské zdráví. Stané přístroje mohou obsahovat znovu použítelné díly, kterétze použít k opravé dalších výrotků a další cenné meternály, kterétze necyklozat a šetřit tak omezené zdroje.
- 3 Přístog můžete zaněst taď do obchodu, kdejde bo zakouph nebo se obcáhl na místní správu komunátrich odpadů, lote získáte podrobné informace o autorizovaném sběrném místě WEEE. Pro poslední aktuální informace z vaší země si prosim proviseling web www.ig.com/global/recycling.

DANSK (Banmurk)

Bortshaffelse af dit gamle apparat

1 Delle symbol met en altabapand met tryds over angiver at elektrisk og elektronisk attald (WHT1) skallbortskalles og genbruges korrekt, adskilt fra kommunens husholdningsaffald.

- 7. Gamte elektriske produkter kan indeholde birtige stoffer, så når du bortskaller dit gamte apparat på komekt vis, føetper du med at forhindre mulige negative konselwenser for milig op mennesker. Dit gamle apparat kan indeholde dele som kan genbruges, is full at reparent arche produkter, eller werdituide materialer som kan genbruges og derved begreinse spikt at værdifulde ressourcer.
- 3. Du kan enten tage apperatet til den butik hvor du kabte det, eller kontakte olt lokale affaldskonter angående opksninger om del menneste, automiserede WLLL-samlepunkt. Lind de sobte nye optysninger for dit tand på www.lgcom/global/hergding.

SHOME Vanhan laitteesi häytttäminen

(Finland):

- 1 Támá ylírastitettu játeastian meridd limaisee, että sáhkö ja elektronlikialaitteiden játteet (WEEE) tulee pitää erilláán. kohtalousjál teestá ja vietá kunnaliseen kiemátyskeskulssees.
- 2 Varihat sähkötuottoot voivat pitää sisäidän vaarailisia ainelta, joten loppuun käytetyn laitteen oli oa häyttäminen ehkäisee yupárstő- ja terveystrattoja. Varhatat tervi szel taapitáá szálláán nucletten köytettásá osra, puta vortaan kásttáá korjaamaan multa tuotteitä sekä arvoidalita materiaaleja, joita voidaan kienrättää rajoitettujen resurssion säästämiseksi.
- 3 Volt viedä lahteesi joko illideeseen, josta hankit lahteen, tai ottaa yhteyttä paikallishallintosi ympäristötoimistoon koskien ähintä. valiuulei lus WHT -keräyspistettä. Hakkein viineisimmät hedot koskienmaatasi, ks. osotteessa www.tycom/glotat/ne.ychigi

FRANCAIS

(I renne)

Recyclage de votre ancien appoiert.

- 1 Ce symbole de poubelle barrée d'une coox indique que votre équipement électrique et électronique (LLL) ne doit pas être jeté avec les ordures ménagères. Il doit faire l'objet d'un tri et d'une collecte sélective séparée.
- 2 les équipements électriques que vous jetez persent contenir des substances dangereuses. Il est donc important de les jeter de façon appropriée afin d'éviter des impacts négatifs sur l'environnement et la santé humaine. L'équipement que vous jetez peut également conteur des péces réultisables pour la réparation d'autres produits arraique des matériaux précieux pouvant être recyclés pour préserver les ressources de la planète.
- 3 Vous pouvez rapporter votre appareil au commerçant qui vous l'a vendu ou contacter votre collectivité locale pour consatre les points de collecte de votre ETL. Vous trouverez également des informations à pour concernant votre pays. en allant sur www.ouefairedemesdechetsfr.

NUDERLANDS

(Netherlands)

Verwijdering van ow onde apperaal.

- 1 Dit symbod van de doorgekruiste vulustiak geeft aan dat algefankte elektrische en elektronische producten (WLLT) afzonderlijk van het huishoudelijke afval moeten worden verwijderd.
- 2 Oude elektrische producten kunnen gevaartlike stoffen bevatten, dus een julste verwijdering van uw oude apparaat. help! In theil workomen van mogelijke negatieve gevolgen voor het mitten en de volksgevondheid. Uw onde apparaal kan herbruikbare onderdelen bevatten die gebruikt zouden kunnen worden voor het repareren van andere producten. en andere waardevolle materielen die kunnen worden gerecycleerd voor het behoud van beperkte grondstotten.
- 3 U kunt uw apparaat meenemen naar de winkel waar u het product hebt gekecht, of u kunt contact opnomen met uw plaatselijke afvaluistantie voor de gegevens van uw dichtstligzijnde geaufonseerde WLTT-verzametpunt. Voor de meetil gead ualiseerde informatie voor uw tend wordt verwezen naar www.tg.com/gbbal/tecycling

DEUTSCH

(Germany)

Entsorgung ther Allgerite

- 1 Das durcingest notiene Symbolieures fahrbaren Abfeltiefr
 älters werd danauf fin, dass Hiektro- und Hektronik-Produkte (WEEE) getrennt vom Hausmüll entsorgt werden müssen.
- 7. Albestektrische Produkte können gefährliche Substanzen enthalben, die eine koniekte Entsungung dieser Albestie er bodenich machen, um schädliche Auswirkungen auf die Umwelt und die menschliche Gesundheit zu vermeiden. Ihre ausgedienten Gerälle können wertenserseltene Heite enthalten, mit denen möglicherweise andere Produktie repanert werden können, aber auch sonstige wertwelle Materialien enthalten, die zur Schonung knapper Ressourcen recyceit werden können.
- 3 Sie können ihr Gerät entweder in den Laden zurückbringen, in dem Sie das Produkt ursprünglich erworben haben oder Sie. konfaktieren Inre Gemendesidalistelle für intormationen über die nächstgelegene antonsierte WLTT. Sammetstelle, Sie sind persönlich dafür verantwortlich, dass Sie sämtliche personenbezogene Daten, die sich auf dem Gerät betinden, vor der Indisorgung lines Gerätes löschen. Die aktuelisten Informationen für für Land finden Sie unter www.igcom/global/iecycling.

LAVINKA (Liceece)

Απόρριψη της πολιάς σος συσκευής:

- 1. Αυτό το διαγραμμένο σύμβολο του τρογραφόρου κάθου υποδακινύα ότι τα απάβλητα ηλεκτρικών και ηλεκτρονικών. провічним (АННЕ) пріста ча впоррі поміотудиро ві отві та усмей околої отворіцирно
- 2.Το πολεί ηλεκιρικό προέντο μπορεί να περείχουν κπείνδυνες ομοίες και ως σε ποίπου η σωστή οπέρρεψη της πολείς σας, συσκευής αποτρέπει ένδες όμενες αρνητικές συνέπους για το περιβάλλον καί την ανθρώπνη υγέια. Η πολιά σός συσκέυή μπορεί. να περέχα επονοχορομοποιήσιμο αντάλλοκταά που θα μπορεύσου να χαραμοποιηθούν για την επισκατή άλλων προύντων, καθώς και άλλο υλικά οξίας που μπορούν να ανακυκλωθούν για εξρικονόμηση των περιορισμένων φυσικών πάρων.
- 3 Μπορεία να πάια τη ομοκειή σας κάτα στο κατάστησε από το οποίο σχοράσσια το προάν, ή να επικονωνήσεια το ποπεύ γραφείο αποροιμμάτων για λέπτομέρειες συττικό με το πλησιόστερο εγκεκριμένο σημείο συλλονής ΛΗΗ Ι.Ε. (Απάβλητα Ήλου μουίν και Ηλου μοννικών Συσκουών). Γου τις που πρότοματος πλημοφορίες για τη χώρα κας κιποκοφθείτε τη δουθανκή www.lg.com/global/recycling.

Metrell

(Hungary) A répi készülék ártalmattanítása.

- 1 A levelejlezett elektromos és elektronkar lermékeket a házhatási hullatéktől elkültönítve kell hegyűjtem, a jogszabátyak áltat. idjeidit möden és helyen.
- Régi készülékelnek megfelelő leselejtezése segíthet megelőzni az esetleges egészségre vagy környezetre ártalmas hatásokat.
- 3 Ho további informádára van szűlisége réglikészüléhelnek leselejtezésével kapcsolatban, lépjen kapcsolatba velűnik a szelektalok. hu oldalon ahol tájékoztatjuk Önt visszavétell, átvétell, gyűltési és kezelési kötelezettségelnikről.

ITALIANO

Small mento delle apparecchature ricsolete.

(linky)

- 1 Tutte le apparcechiature elettriche ed elettroniche, contrassegnate da queste simbolo ("bidone della spazzatura barrato. da una crosa*), descrip essere raccolle e smallite separatamente rispetto aghattir uffuti urbani mist mediante impanti di rappolita specifici installati da enti pubblici o dalle autorità locali. Si ricorda che gli utenti finali domestici possono consegnare grafio famente le appareo di altore e lei finche edie lei finonide a fine vita prevvo il punto vendita all'alto dell'acquisto di una i riupva apparecchiatura equivalente. Gli utenti finali domestici possono inditre consegnare gratuitamente apparecchiature. etett oche ettetett omde di podolosame dimensioni (non edeclerici 25 cm) a fine vita dhettemente presso un punto vendita a ciò abilitato, senza obbligo di acquistare una apparecchiatura nuova di tipo equivalente. Si prega di informarsi prevamente presso il punto verstita prescetto coca tale ultima modalità di contenmento dell'apparecchiatora a fine vita.
- Z il convillo small mento dell'unità obscièta contribuisce a prevenne possibili conseguenze negative sulla salute degli Individuile sull'ambiente. Una gestione responsabile del fine vita delle apparecchiature elettriche ed elettroniche da parte. degitutenti contribusce ai mutitzzo, al nociaggio et al recupero sostenible dei prodotti dosoleti e de relativi materiali.
- 3. Per unicomazono più dell'acitate sullo smallimento delle apparecchature obsolete, contet lace futficio del comune di resoletza, ri servizo di smallimento offuti o il punto ventita in cui è stato acquistato il prodotto, (avve.lipcom/global/recy; lind).

NORSK

(Norwey)

Avhending as gamle apparates

- 1 Delle symbolet av en utkrysset avtallsdruck indikerer at kesserte etektriske og etektromske produkter (WHT) skal kastes. separat fra husholdningsavfall og leveres til den kommunale restrikulering.
- 7. Gamle elektriske produkter kan innehoble halige stoller, så konekt avhallshåndtening av det gamle apparatet hidnar til å fundre. potensielt negative konsekvenser for miljaet og andres helse. Gamle apparater kan inneholde gjenbrukbare deler som kan louke. It å reparere autre produkter og andre ventilde materialer som kan resildderes for å besøre begrensete resourser.
- 3 Dukan burge apparal et enten til tattikken der dukplyte produktet, eller talkontakt med den bisale myndigheters. avfallskonter for informasjon om nærmeste autoriserte innsamlingspunkt for ell avfall (WEEE avfall). For den mest: appdatente informasjonen for ditt land, gå til www.lg.com/global/recytling.

POLSKI (Poland)

Ułykocja starego ożądzenia

1 Symbol przelireśtonego pojemnika na odpady na kólikach oznacza, że produkty elektryczne lub elektroniczne (WEEE) nakży. zulytvować poza obegrem odpadów komunatrych.

- Stane produkty elektroniczne mogą zawierać nebezpeczne substancje. Właśczwa utytzecja stanego urządzenia. pozwoli uniknać potencjalnych negatywnych skutków dla środowiska i zdrowia. Stare urządzenie może zawierać cześci wiekskof nego użytku. Móre mogą zostać wykożystane do naprawy mogół produktów lub mne wartościowe materiały, które można przetworzyć, aby osaczędzać zasoby naturalne.
- 3. Možesz zanieść urządzenie do skiepu, w którym zostało kupione lub skontaktować się z lokalnym urzędem gospodarki. odpadam, aby uzyskać informacje o najbližszym punkcie zbiński WHT. Aby uzyskać aktualne informacje z zakresu gospodarki. odpodami obowiazującej w Twoimierziu, odwiedź strone http://www.ip.com/global/sustainability/environment/take badii ne yding/global-network-europe (pik PDL. "Lor more information about how to recycle LG products in your country".

PORTUGUÉS.

(Postugal)

Eliminação do seu aparelho usado

- 1 Este simbolo de um calvote do litra com rodas e linhas cruzadas sobrepostas indica que os resíduos de produtos elétricos e. eletrónicos (WELL) desember el nunedos separadamente do hacidomésticos.
- 2 Os produtos elétricos usados podem contensubstâncias perigosas, pelo que, a eliminação correta do seu aparelho usado pode contribuir para exitar privencias claurs para o ambiente e saúde humana. O seu aparelho usado pade conter paras reutifizáses que podem ser usadas para reparar outros aparelhos e materiais útais que podem ser reciciados para preservar os recursos limitados.
- 3 Pade levar o seu aparelho à loia onde o adquirtu ou contactar a sua entidade local de recolha e tratamento de resíduos para. oble mas utomações sobre o porto de recidia WELL autorizado mas próximo. Para oble informações mas atuativadas relativas ao seu país, visite www.lg.com/global/recycling.

ROMANIA (Homenie)

Himmaree aperatrito vecto

- 1. Smbolul de putetà mitrà l'aptul cà deseunte electrice și electronice (WHT) trebue eliminate separat de celetate deseun.
- 2. Produsele electrice și electrorice vectu conțin substanțe perculoase. Ast let, prin eliminarea coresponzătioare veți confirmi. la prevenirea deteriorării mediului înconjurător și al sărătății umane. Este posibii ca dispozitivul dvs, vedni să conțină plese. componente, care pot fi totoste pentru repararea altor produce seu materiale importante care pot fi recicate in scopii. economisirii resurselor limitate.
- O Despozitivit veda poete fi returnat magazanda de unde e lost activat onat, seu puteți contact e finna responsabilă pentrui. eliminarea descurilor, în scopul aflâri locației unitâții autorizate pentru recidarea descurilor electrice și electronice (WEBE). Pentru informații mereu actualizate și retentoare la faca dos, să rugăm sizifații pagină web wawylgubiin∤globațhei șchagi

SRPSKI

(Serbie):

Odlaganje stanog aparata

- 1 Ovaj simbol precitana kanta za smeće pokazuje da električni i elektronski otpad (WEEE) treba da se oplaže odvojeno od. ohenog komunalnog olpacia.
- 2. San električni aparati mogu da vadrže pirovne supstance, tako da će praviho odlaganje Wešeg stanog aparata pomoći sprečavanju. pojave negativnih posledica po životnu sredinu i zdravlje ljudi. Važistari aparat meše da sadrži delove za više irotnu upotrebu koji se mogulkorabiti za zamenn chugh prozvoda i chuge vreche matenjale koji se mogu reciktrat i radi očrivanja ogranišem i nesinsa.
- 3 Vaš sparat možete da odnevete u radnju gde ste ga kupir ih da kontaktinate lokalnu vladnju kancetanju za otpad kako Inste. dobili informacjiu o najbiffoi autorizovano WEBE stanici za odlacanie ovop otoaca. Za najnovile informacjie za Vašu zemlju: molimo Vas da projectat e web strans u www.bpcom/global/recycling

SLOVENČINA

(Silovekne)

Znešlodneme starého spotnetiča.

- 1. Tento symbol prečiarkoutého odpadkového koša na koleskach znamená, že odpad z elektrokých a elektronotých, zarladení (WEBE) musí byť zneškodnený samostatne od komunálneho odpadu.
- 2. Staré elektrické produkty môžu obsahovať nebezpečié tatky, preto správne zneškodneme vášto starého spotnebos pomôže zabrániť potenciálnym negatívnym dopadom na prostredie a ľudské zdravie. Váž starý spotrebiť mišže obsahovať dety, ktoré nažno opětovne použí na opnavu mých produktov, a mě cemé materiáty, ktoré možno recytlosať s deťom chrániť obmodzené zdroje.
- 3 Svol spotrebiť môžete zaniesť do predajne, kde ste produkt zakúpili, alebo sa môžete obrátiť na oddelenie odpadov mestnej samosprávy a požiladať o informácie o najblížšom zbernom mestle odpadu z elektrických a elektronických zanaciení (WELL). NagrovŠie mlomnácie platné pre vašu krajmu néptete na strénke www.kg.com/global/recycling i

SLOVENSCINA (Slavenia):

Odstranjevanje vašega starega aparata:

 Na ratelko prečitan smitot smetopska opovana, da jet reba odpadne elektroma metektromske ratelke (OLTI) odstranjevalo. ločeno od ostalih komunalnih odpadkov.

- Odpadni električni izdelki lahko vsebujejo nevame snovi, zato s pravljnim odstranjevanjem starega aparata pripomorete k. prepreževanju moreblimh negaliamb vphaca na okcije ni zdravje ljub. Vašistan aparat listiko vvebuje dete, ki bi pli bilo mogače uporabiti za popravilo drugih izdelkov, in druge dragocene materiale, id jih je mogoče reciklirati in sitem dhranjati omejene vire.
- 3 Waś aparat lahijo odnosote bodisły trgovino, kjeriste kupili ta izdelek, ali pa se obrnite na lokalni urad za odstranjevanje. odpodlovi glede podruburoti o najdižjem poddakščenem zbruem nektu za OLTI. Za najpovejše informacije za vašo državo si oglejte www.ig.com/global/rocycling.

ESPANIOL (Spain):

Súnholo para mantar ALL

- Il símbolo del conferedor de basura techado con un aspaindos que la recogida separada de aparatos eléctricos y electrónicos (AEE) debe realizarse de manera separada.
- 2 Los productos eléctricos entiquios pueden contener sustencias, peloposas de modo que la comedia eliminación del antiguo aparato ayudará a cyftar posibles consecuendas negativas para el medio ambiente y para la salud humana. If anlique aperate puede contener piezas reul fizables que podrían nitizar-se para reparar otros productos y otros. materiales vallosos que pueden reciciarse para conservar los recursos limitados.
- 3 Este producto contiene pilas v/o acumuladores. Siempre que no sea necesaria la intervención de un profesional. qualificado para ello, y autles del dispósito final del producto en las instalaciones de recogida selectiva, usted debe extraor las plias y acumuladores de forma segura y separadamente para su adecuada gestión.
- 4 Puede Jovar el aparato a cualquiera de los centros autorizados para su recopida. Para obtener la información más actualizada para su país por favor visite www.ig.com/global/recycling.

SMINISTRA (Sweden)

Kassera den gamia apparaten

- 1 Den överkorsade soptunnesymbolen Indikerar att elektroniskt och elektrickt avfall (WEEE) ska lasseras separat från hrshålkavtallet och fårmak in till av kommunen anvisat ställe för återvinning.
- 2. Garnia diektroniska och eldittriska produitter kan innehålla färliga substanser så korrekt avfallshantering av produkten förhindrar. negativa konsekvensat fra miljördoch den märnskliga hälvan. Din gamla apparat kan unehälla älleramändningsbara delar som. används för att reparera andra produkter och andra vändefülla material som kan åtenvinnas för att spara begränsade resurser.
- 3 Du kan ta din gemla apperat till butlign där du köpte produkten, eller kontakte din kommun för information om närmaste. WHT -appsamingsställs. För den mest uppsielesste micronationen richt land, gå bli www.ig.com/global/recycling

РУССКИЙ (Russiu)

Унинизиция спарого обпрудования

- 1. Этом перечеровутній сиверов вухорной королны учаськими на то, что опработинення инворичения в инвограменые изделиН(WLLL) следует утилизироваль отдельно от быловых отходов.
- Старые электрические изделил могут содержать опасные вещества, протому правильная утиливация старого. оборуурасына таможыт түндөгүнүн комможнын негитиянын тактырданан діги орууластрыі сунды и хурраныя чыгоннал Старое оборудование может содержать детали, которые могут быть повторню использованы для ремонта других изделий. и также другин циниче китирлагы, которын можио терероболагь, чтибы кооринить ограниченые регурсы.
- 3. Вы можете отнести свой прибор в магазин, где он был приобретен, либо соязальст с органами местного самомправления для. толучных годобных снедный в бликой пех пунки прения стором энепречелого и энепрочесто оборудования (АРЕР). Для получения самой свемей миформации относительно вашей страны обращайтесь по адресу, www.lp.com/global/recycling.

TÜRKCE (Turkey)

Exkrohezmen altimest

- 1 Tüm elektrikli ve elektronik abiklar, devlet ya da yerel yetikliler tarafından belirlenen toplama merikezlerinde ayrı olarak imha. edirmektu. Alik etetrikli ve elektronik aletter betetişeler tarafından kumlan toplama roktalarına tesim ettimeti veya aktiğinizi yeni ürünü satıcınız adresinize tesilm ederilen, satıcınızdan abik elektrikli ve elektronlik aletinizi tesilm almasını istemelisiniz.
- 2 Attir ürünün doğru imhasi çevre ve insan sağlığı üzerindeki potansiyel olumsuz, sonuçların engellenmesine yardımcı olacaktır.
- 3 Esid ürününüzün imhası hakkında daha fazla bilgi için lütfen belediyeniz va da ürünü aldığını mağaza ile iletisime gediniz. (www.lg.com/global/recycling):
- 4 AEEE Yönetmelőine Uygundur.
- 5 Bullgareti igeren ürünler tehilkeli madde içerebilir. Örünler igerisindeki tehilkeli maddeler çevre kirlenmesine veya yaralanme/ blume sebeblyet verebilin.

УКРАШСЬКА. (Likrame)

Утипізація сторити обладивния

 Цей перевреслений симооп сміттозого кошина вказус, що оддрацьовані електричні та електронін вироби (WLLL). попрібно упинізувани окрамо від побутовах відродів:

- 2. Старі елекциячні видабе волють містипе небезпечні речонаня пому правятьня утипізація спараво обтаднання допоможе запобити можливни негативним насліднам для навтолишнього середовища та здоров'я людини. Старо обладжання може ийсянти деталі, неі можуть бути михористані покторно для ремонту інших каробік, я також інші і цини матеріали, які мкжливо переробити, щоб зберетти обмежені ресурси.
- 3. Ви межете віднести свій прилад в магазині, де його було прирбаню, або зв'язатися з органами місцевого самоврядування. пуб оцимати достурі відзелені про нейбляючий пункт целіхому відродік енветрического на енветронего об'юдування (ALLL), III po provincim nafectivity indeprivatio illego pallet ipaties, specifiations sa appecies www.lo.com/plobal/recycling.

KACAAKIIA (Kanakhstan)

Feet адрыгиыны қоқырса гистіу

- 1 Бұл жы үсті сыяылық пенек періясы ерексізгелер және эпиктрондық өйімдер (WEFF) елгалық қарыс жүйесінен болек жойылуы керектіні білдіреді.
- 2 Бей жинкің ғұрылындарында аланды жаттар болады, соңдықтан ней ғұрылыны тиісті түрдің қорысқа тастау қоршаған орға мен адам денк аулығына тиюн үүміні кері әсерлердің алдын алуға көментеседі. Есіз құрылғынызда, барда неймундай жене шектергіі рекурс таруы тақтау қайта еңуншегін маңызды малирасатуырды женуну үшін. қолданылатын қайға қолданбалы болшектер болуы мумен.
- 3 Курылгындады онгуді сатып алған дүкенге аларуға немесе жақын жердеп оклетті WLLL жинау нүктесі туралы. менівен тер үшін жеріілікті басқару месевесіне қабарласуға болады. Епініз үшін ең осерь ақтыратты ату үшін. www.ig.com/global/recycling peb ca@maii igapaii...o..

TEST (Estorium)

Tele vana seadme hävitamine

- Läbitömmatud ristiga prügikasti sümbol tähendab, et elektriliste ja elektrooniliste toodete (WEBE) jäätmeid tuleb. chrepriigst erablitästats.
- 2 Vanad elektriseadmed võivad sisaklada ohtti kke koostisosi, seega altab prügi nõuetekohane hävitamine välitida võimalikku. negalizzati moju kontusele ja mimeste terviseta. Tere kasufatud saade võib sisakkota taaska sutatevad osi, milega saab parandada telsi seadmelid ning muid väärtusilikke materjale, mida saab taaskasutada, et säilitada piiratud ressursse.
- 3 Saate vila oma seadme kas kauplusse, kust see on ostetud või võtta ühendust kohalliu prügived ettevõttega, et saada. Irsantot oma lähusa WITT jäät mete koguruskoha kohta. Kõaga apkohavenat intot oma myikohta vaadake www.lg.com/global/recycling

LATVIEŠU (Lutviun)

tūsu veras reibles tikuriešana

- 1 Šis simbols parsvitrota abiritumu, tvertne uz ritoņiem norada, ka elektrisko un elektronisko iekartu abiritumi. (BEIA) příkováří al sevěly no sedzíve selktá umu půsmes.
- 2 Verretektrisker strådigum var satirikt tistamas velas, lärlit plan veräs eribes pareva likvalikäara palitivik masinat respijamäs. negatīvas sekas videi un cilvēka veselībai. Jūsu veca ience var saturet vairakkart izmantojamas detaļas, liuras var izmantot ciltu. radrādīgumu remontam, un citus vērtīgus matenātus, kurus var pārstrādāt, tādējāti sagtatājut reroterādus resursus.
- 3 โด้รางกลโลยวายปายกัด รลากแบบรายโดโม ใหม่ที่รับบราโด้เล็กแบบเครูดีเล็กโดยรางกลิกาดีแครสาเพยได้สิ่ง polivoliflus alkalumu. savalčanas lestadi un uzzinat sikaku informaciju par tuvako přicialo EBIA savaličanas punktu. Jaunalio informaciju par savu valstrskatiet vietně www.ig.com/globat/recycling.

LIETUVIŲ K. (Lithumian)

Seno prietaiso utilizavimas.

- 1 išbraulitos šlukšijų džžės simbolis rodo, kad diektros ir elektronikos įrangos atliekos (EEIA) turėtų būti utilizuojamos atsikirai. muo komunalmų atliekų.
- Z Sengelelek méje jianggelgali bûli pavojingi metžagij, lagi linkamas seno prietarso uhtzavimas padés aparacijoh mol galimų neigiamų pasekmių aplinkai ir žmonių sveikatai. Jusu sename prietaise gali būti dailų, kurias galima panaudoti dari kartig larvant kitą pangą ir kitų vertingų medžiagų, kuros gali būti perdirbanos viekant tarvoti ribotus ištektus.
- 3 Saxo pretaną galtė nugabenti į parokotiną, kunigė jiangą ja giptie, artia sussiektie su wetos vaktūros atbetų tarnybai. norédami gauti artimiausio EEIA surtnikimo vietos informacija. Norédami gauti daugiau informacijos savo šatvie, apšilanieriste www.bpcom/global/recycling

ENVIRONMENTAL INFORMATION

(India region only)



Disposal of your old appliance (as per e-waste Rides)

 When this proceed out wheeled bin symbol is depicted on the product and its operator's manual. it means the product is assembly the coverte Management and Handing Rules, 2011, and we ous at to be near to be for a softed, reflected and or disposed off

 $2 D_{\rm max}$

The product is required to be bounded over only to the southerized recycles for dispussal. b. Keep the product in isolated area, after it becomes non-functional/un-repairable so as to prevent its accidental breakage.

- a. The product should not be opened by the user himself-harself but only by authorized service personnel.
- The product is not meent for re-sale to any unauthorized agencies/sorab dealer/kabanwalah.
- The product is not consect for mining into book about swisters to some
- d. Do not keep any replace began sport (c) from the product in respected, or a
- Angelignes I the male assert being a large rise for some illustration to the Engineering State stimp Act 1906.
- $4\,\mathrm{This}$ product is complied with the expirement of Hazardons Substances, a specified code Subs $13\,(1)\,8\,(2)$ of the b-Waste (Warsgament & Handling) (fules, 2011.
- b. To locate a nearest collection centre or call for pick-up (limited area only) for disposal of this appliance, please contact Id I have No. 1800-315-5959 / 1800-180-9959 for details. All collection per tre and pick up facilities are done by third parties whith LG blectronics index lifet. Ltd. Merely as a facilitator for more detailed information, please verti: http://www.kos.com/ec-

अपने पुराने निपटान के उपकरण (ई-अपशिष्ट निवम के अनुसार)



,जब इस करें का पहिने वाले किन का किन्ह किसी उक्करण और इसके। अभिएद की पुरितक के साथ जंगान होता है तो इक्का नतत्व है कि इके "है जपविष्य (प्रमीपन और हमानन) नियम २०११ के अंतर्गत रामेंगोमेल किया क्या है , और इसे क्वीसीमनगणका ,विपादन और सिमदान के लिए कराया क्या

2. <u>कर्ते :</u>

क , राजनाय को निर्देश अधिकृत पून, नवीलीकरणकर्ता को ही लिपलगण करते ति स्टालिक को । वी. जब अक्टूबर करोजा स हो हुई असर होत में रखें जाकि उपकरत से होते

राजी दुर्घटनाओं है बचा जा सर्फ [

- ता नहीं। क. इत उनकारण को स्वयंश्वर अही सीनता व्यक्तिए ! उनकारण को केवल इस्किट अधिकारी के दूरता है कीता जाना चाहिए ! क. कुट उनकारण को पूर्ण जिस्से के लिए कियों की क्याईकारण ! संसदनाता ! असाहित्स संस्था को से हैं !
- ग, इस उपन्याम को किसी प्रदेश स्थातिष्ठ सामान के ताप जिलाकर न रखें । य. जेरकरण के काली हर या अलिएक पुरानी की खुनी क्षेत्र में माराई ।
- वदि विसी अस्तिवृत्त विभाग का रूपित के द्वारा निषद्धत विसा जाता है। नो बहु पर्योक्तरम (कुछो) धना १६७६ के अंतर्गत जेना है [
- वह अन्यद, है-अन्तिष्ट (क्लंधन और हथानन) निवस 2011 के अन्तर्भन 1811) रचे (2) के लड़्ट निविष्य सत्सनाक पदार्थी की आवस्थानत का पातन
- 5. जारोक्त पदार्थी के निपदान के तिर बज्योंकी निपदान उंत्रधान (उंत्रीर्ध) हेंच औ क्वेंस करें। अधिक जानकारी के लिए प्रमारे होस ही नंबर 1800-815-9999 / 1800-180-9999 पर परेल परे. तभी संस्कृत पेट्र व फिल-अस पीर मुक्तिक किसी करें पार्ट को LG Bestronice India Pvt. List. को उनकी

र्वेबार्ट प्रदान कर रहे हो. ये करवार्ट । उन्हार प्राप्तकरों के रिय देखें किस्साईट : http://www.ge.com/in

Disconnect Device

- Plug and connector of the power supply cord.
- Output jack of Power supply
- Main Battery Pack

LG Take-back & Recycling Policy (For USA)

TC Hechronics offers a customized e-waste take-back & recycling service that meets local needs and requirements in the countries where e-waste regulations are in place, and also provides poolud. Lake-back Kiracycling service voluntarity in some regions. LG Bectronies evaluates products' recyclability at the design step selectively, with the goal of improving recyclability where practicable. Through these activities, LG Electronics seeks to contribute to conserving natural resources and protecting the environment. For more information, please visit our global site at https://www.ig.com/global/recycling

RATTERY



ENGLISH

- This symbol may be combined with chemical symbols for mercury(Lio), cachinum(Cr() or less(Ptc) 4 the ball ery Contains. more that 0.0005% of mercury 0.002% of cadmium or 0.004% of lead.
- 2. All batteries/accumulators should be disposed separately from the municipal waste stream via designated collection. facilities appointed by the government or the local authorities.
- 3 The correct disposal of Your old batterney's countriators with elpito prevent potential negative consequences for the environment, arrival and human health.
- 4 For more detailed information about disposal of Your old batteries/accumulators, piease contact Your city office, waste disposal service or the shop where You purchased the product. (http://www.ka.com/elebal/sustalnability/environment/ Take-take-veryalang/gichal-avitanak-varapv).

TRANCAN

- 1 Ce symbole peut être associé au symbole chimique du mercure (Hg), du cadmium (Cd) ou du plomb (Pb) si la batterie. contrent plus de 0,0005% de mercure, 0,002% de cerimium ou 0,004% de plomb.
- 2. Loules les ples el trattenes doweut étre collectées séparément et emportées par les services de voiene municipaux vers des Intaliations spécifiques de collecte des péchets, identifiées en conséquence par le gouvernement ou par les autorités locales.
- 3 Le traitement correct de vos piles ou batteries usapées contribue à protéger l'environnement et la santé des personnes et : des anmens.
- 4 l'aux plus d'informations sur le traitement de vos piles ou batteries usagées, merci de bien voutoir vous adresser à votre. majnie, au service de la vollerie ou au magasin où vous avez acheté le produit. (https://www.ig.com/global/sustolnobility/ anvironment/take back racycling/global network europa)

HAHAND

- 1 Questo simbolo può essere combinato con i simboli di mercurio (Hq), cadmio (Co) o piembo (Pb) se la batteria contiene più di 0,0005% di mercurio, 0,002% di cettino 0,004% di pointo.
- 2. Full telle bal lene∕accumulator idexoro essere smalliti separatamente da uffuti domestici e nei punti di raccolta designati: dal governo o dalle autorità locali.
- 3 il corretto smaltimento delle vecchie batterie/accumulatori consente di evitare consequenze potenziali negative per l'ambrente e la salute rimena
- 4. Per informazioni più del lagliate relative allo sinattimento di vecchie battene/accumulationi rivolgensi alla propria avienda di servizi ambientali o al servizio di smattimento dei negocio in cui avete acquistato il prodotto. (https://www.igi.com/globe// sustainability/arvironment/take back recycling/global network europe).

SVINSKA

- 1 Denna symbol kan kombineras med de kemiska symbolema f\u00f3r\u00edrichis\u00edre innehåller mer ån, 0,0005% kvidkulver, 0,000% kadminn eller 0,004% bly.
- Z Alla tel tener/adomutationer skall hanteras ätskripta trän vanligt hushälbadtall och föras till för ändamåtet avvedda uppsamlingsplatser utsedda av myndigheterna.
- 3 Rätt hantering av dina gamla batterier/ackumulatorer medverkar till att förhindra negativa konsekvenser för miljön, och för durs och männstors håbs.
- 4 Lör met det aljered information om hanteringen av dina gamla belitener/acksimulationer ber virdig talkontakt med i myndigheterna där du bor, eller med affären där du köpt din apparat. (http://www.ig.com/giobal/susteinebil/ty/ environment/take back recycling/global network europe).

NEDERI ANDS

- 1 Dit symbool kan samen met de chemische symbolen voor kwik (Hg), cadmium (Cd) en lood (Pb) worden gebruikt als de batterij of de accumeer dan 0,0003% kwik, 0,002% cadmium of 0,004% lood bevat.
- 2 Ballegenenacci/smodenaltipligescheden van bet normale husvart wordenaligesterd van door de overheid sangewezen nzamelponten.
- 3 Door lege batterijen en accurs op de juiste manier af te voeren, helpt u mogelijke negatieve geveligen voor het milieu en de gezondheid van mens en dier te voorkomen.
- 4 Belivoor meet informatie over het afvoeren van legefoaltenjen en acculs de akteling Miteudienal van het gemeente turs. van uw vooroptaats, het dichtst byginde erkende niteseradies of de wirket waar in het product hebt gekocht. (http://www. hy confighted/continuated y/maconimed/lake-timbe-very traylytated-network-compre).

SURGERI

- 1 Mikáli paristo taj ajdou sisáltáá vil 0.0003% diphopeaa, 0.002% kadmiumia taj vil 0.004% jvívá, voj támá symboli sisáltáá. näiden kemiallisten aineiden lyhenteet kuten elohopea (Hg), kadmium (Cd) tal lyfy (Pb).
- 2 Kattin para lot látori tutar házi tiáš entveen kolt telonsjáttest á, ja ne tutar formt les házitett ásákarvalton tarpaikallaten. viranomaisten osoittamaan kerkyspisteeseen.
- 3 Käytettyjen paristojen/akkujen olkea hävitystapa auttaa estämään mahdollisia negattivisia vaikutuksia ympäristölle, eldin [a. hmisterveydelle.
- 4 Käyletiyyen paristiger/akturjen hävilyksestä saat Iriähetiga olitamalla yhteyttä parkatisun vinanomassin, jä heenkä siltelyythisian ka hudli een tenkut apetikkaan. (pi tyyfionon iyo mofyjohotfan domotoldyfionon oment floke-hodis-een ychoyfythioland mack-envages)

DEBUSCH

- 1 Dieses Symbol kann mit chmeischen Symbolen für Quedisilber (Hg), Kadmium (Cd) oder Biel kombiniert sein, wenn die Batterie mehr als 0.0003 % Quecksliber, 0,002 % Kadmium oder 0,004 % Biel enthält.
- 2. Alle Dal tenen/Akkus sidten gebreunt vom Hansmitt über die ausgewesenen Samme Metten entsorgt werden, die von shed lichen oder regionalen Behönden dazu bestimmt wurden.
- 3. Die ordnungsgemäße Entspraung ihrer alten Batterien/Aikus hilft bei der Vermeidung möglicher negativer Folgen für Mensch, Tier und Urrweit.
- 4 Bern Worschmach aus führlicheren Informationen über die Entsorgung Bren die Leuen/Akkus werden Sie sich table. an line Shatt-/loder Gemeindeverwaltung die für Sie zuständige Aldelbetrücke oder des Geschäft, in dem Sie des Produkt. gekauft haben. (http://www.lg.com/global/sustainability/anviranment/take back recycling/global network europe)

DANSK

- Symbolet kan were kombineret med die kernistie symbolen for halvsylv (Hg), kechmum (Cd) eller bly (Pb), has halt lenet. ndefidier mere end 0,000% kalogity, 0,002% kadminim eller 0,004% bly.
- 2. Alle batterler/aldomulatorer bar bortskaffes på separat vis, og likke som husheldningsaffald, men via spedielle opsamlingssteder, der er udpoget af de offentlige eller lokale myndighoder.
- 3 När du bort skalter dine gande batterner/skitumutationer på komekt vis, tyelper du med til at bortmitte mulicie negative. konseksenser pårmiplet samt på dyrs og menneskers sundhed.
- 4 Ønsker du yderligere oplysninger om bortskaffelse af dine gamle batterier/akklumulatører, skal du kontakte de offentlige. myndigheder, genbrugspladsen eller butlikken, hver du katrte produktet. (http://www.la.com/a/a/a/a/susta/na/h/tw/ environment/take back recycling/global network europe)

LAMINIKA

- 1 Απτά το τολμβολο ενδέχεται να συνδωίζεται με χημικά σύμβολα για υδρείργωρο (Hg), κάδμες (Cd) ή μάλαβδες (Ph) saiv η μποτορία περιέχει περισσότερο από 0,0005% αδράργωρο, 0,002% αίδμες ή 0,004% μόλυβδο.
- 2. Όλες οι μποτορίες λουσσωρευτές θα πρέπα να απορρίπτονται χωριστό από τα οικιακά απορρίμματα στις. προβλαπόμενες εγκαταστάσεις συλλογής που έχει δημιουργήσαι το κράτος ή οι τοπικές ορχές
- 3. Η οινομή απόρρεμη των παλατών μποποφείν Εσποσιωρευτών σαμβάλλει στην πρόλημη αρνημικών επιπτώκωνε για το περιβάλλον, το ζώο και την αγεία ανθρώπων:
- 4 Για αναλυτικότερες πληροφορίες σχετικά με την απόρριμη των παλών μπαταριών / συσσωρευτών, επικοινωνήστε. με το δημαρχείο στος, την υπηρεσία αποκομιδής οπορρμμάτων ή το κατάστημα όπου αγοράσστε το προϊόν. (http://www.ig.com/global/bustolnobility/anvironment/take back recyclina/global network europa)

15PAÑOL

- 1 Este símbolo puede aparecer junto con símbolos químicos de mercurio (Hg), cadmio (Cd) o piomo (Pb) si la babería contiene. más de un 0,0005% de mercurio, un 0,002% de cadmio o un 0,004% de plomo.
- 2 Les bateries o acumuladores no deberán finarse junto conta basura convencional, anto a finarás de los juntos de recogida: designados por eligidarmo o lacautoridades locales.
- 3 La correcta recogida y tratamiento de las baterías o acumuladores antiguos contribuye a evitar las potenciales consecuencias negativas para el medio ambiente, los animales y la salud pública.
- 4 Para más información sobre la eliminación de balerías o acumuladores, artiquos, pórigase en contacto con su ayuntamiento, el senzació de recogida de basaras o el comercio en el que adquinó el producto. (http://www.bj.com/ghito//wwh.tamabitty/ emironment/take back recycling/global network curape)

PORTUGUÉS:

- 1. I sile simbolo pode ser combinado com simbolos quimcos para mercino (0.6), cádimo (0.0) ou chumbo (0.0) se a bateria. contiever mass de 0,00005% de mercuno, 0,000% de cédimo on 0,004% de chumbo.
- 2 Todos as baterias/acumuladores devem ser eliminados em separado do livo municipal através dos servigos de receiha. designados polas autoridades locais ou nacionais.
- 3 A eliminação correcta dos baterios écomuladores usadas apida a preveiir convecçiências negativas, potenciais para o ambiente e para a saúde humana e animal.
- 4 Para informações mais detalhadas sobre a climinação das suas baterias/acumuladores, contacte por favor os serviços de reddiagem lotals, ou o lotal onde adquiriu o produto. (http://www.ig.com/global/sustainebility/environment/take beck recycling/global network europe).

SLOVENČINA

- 1 Tento symbol měže byť kombi novaný sichemickými symbolimi pre crtuť (Hg), kadmium (Cd) alebo olovo (Pb) v prípade, ak batéria obsahuje viac ako 0,0003 % ortuti, 0,002 % kadmia diebo 0,004 % olova.
- 2. Věstky baléne/skumutálory by samat tisodovaí oddelene od komunátieho odpadu prodredníchvou určených Zerných zanadení ostanovených šlátnym ateto miestnym úradnu.
- 3 Správna litvidácia vzšich starých batérí /akumulátorov pomôže zabrániť negatívnym následkom na životné prostredie, zdravotný stav ľudí a zvierat.
- 4 Vecuntomácii o tikadáci vešich starých baténí/akumitátorov sám poskytne váš mestský úrad, firma na tikvidáciu odpadu. elebor oladical, kde stie su výrolack kdípit. (http://www.tyz.nm/yjchint/sustanzinhtty/emercament/liches-tonit-eec.yching/yjbitotand may be east apper).

CLSKY

- i. Tento symbol může být kombinován s chomickou značkou rtuti (Hg), kadmiz (Cd) nobo plova (Pb), pokud baterie obsahuje. více než 0,0003 % rtuti, 0,002 % kadmia nebo 0,004 % olova.
- 2. Všedny balene/skumitštory je nulno likvidosal odděleně od běžného domovního odpadu, využujie k tomu určená slečiná. mista de pokynů národních nebo mistních úřadů.
- 3 Správná likvidace starých bateri/akumulátorů pomůže zabránit mpáným negativním dopadům na životní prostředí a. zdraví lidí a zvířat.
- 4. Podrobnější micornace o hkadko starých balení/skomulátorů sám sdělí váš místní úřad, zpracosatel odpadu neho obchod, lote үйн раміий тэксарік (Allip/Aumusig.com/gisant/austamatrity/sastmannen/Autu-trak-verg hag/gistal-astmant-samps).

HRVALSIG

- 1. Taj simbol može se pojaviti u kombinaciji s kemijskim simbolom za živu (Hg), kadmij (Cd) ili olovo (Fb) ako baterija sadrži više. od 0,0005% žive, 0,002% kadmija III 0,004% plova.
- 2. Sve balenge/skummistore trebs obsopir od kućanskog objesta rodiožilub na mjesto koje je za objest odrednia visola ili lokalna.
- 3 ispravnim odłoganjem stanih batenja/akumulatora sprječavate negativan utjecaj na okolič, zdravije životinia i ljudi.
- 4. Colaine microsage o odkojanju stanti baterpajak urmiatora zalicažite od godske uprave, komunalne stužite di Ingovine u kapy si e kupili pracond. (til 15//w midg confightat/wellandidty/energameni/take-tack-en ydrafybhat-aetwork-europe)

Merryall

- 1 Lz a szembálum a Ingary (Lig) la kadmium (Cd), illetve az óban (Pb) vegspéket is lehet kombnátva, ha sz adol Letem. 0,0005%-nái táto fogaryt, 0,002%-nái több kadmurrot, ittel ve 0,004%-nái táto álmot tertalmaz.
- 2 Minden elemet/akkumulátort a háztartási hulladéktől elkülőnítve kell kezelni, a kormány, lietve a helyi hatáságok által kijelőlt. gyűjtőlétesítményeken.
- 3. A rég elemek/ákkumulátorok meglelelő hulladákkazetése segít megelőzni a könnyezetne, ittelve állatok és emberek egészégére gyakorolt lehelséges negalív közelkezményekel.
- 4 A régi elemek/aldoumulátorok hulladákkezelésével kapcsolatos részletes tájékoztatásért fondullon az brikormányzat. Podájához, a hulladélkezető szelgálathoz, Hetve althoz az űzlethez, altol a terméket vásárolta. (http://www.lg.com/globa// sustainability/environment/take bask recycling/alobal network europe).

POLSKI

- 1 Symbol ten može zneplovač se w obecopia chemovných ovno zeň rteja (1 kg) kadmu (0 d) lub obsvan (1 d), ježeh betena zewiera ponad 0,0005% ilięci, 0,002% kadmi lub 0,004% obwin.
- 2 Wszystkie baterie/akumujatory powinny być utylizowane w oddzieleniu od innych odpadów komunalnych przez jednostki. wyznaczone do tego celu przez władze rzadowe lub lokalne.
- 3. Poprawna utykoseja zużytych baterojskomotałorów pomoże zapobec możlowym nepatawnym wpływom na środowsko, zwierzęta i todzkie zdrowie.
- 4 W celu uzyskania więcej informacji na temat ubylizacji zużytych bateril/akumulatorów należy skontaktować się z lokalnym urzędem miasta, zakładem usług komunalnych lub skłepem, w którym produkt został zakupiony. (http://www.ig.com/ głałni/sastannikii y/ennannent/luke-tack-sec ychnylgłałni-sei an k-entope)

TEST

- 1 Seda sümbolit võbeda (Hg), kaadmiumi (Cd) või pili (Pb) keemiline tähis, kui patarel/aku sisaidab üle 0.0005% elavhõbedat. üle 0,002% kaadmiumi või üle 0,004% piild.
- 7. Kõgupelareule/akude käillenme peab tomuna olmeprügiveost erakt, rikkkult või kohalku omaaalt suve poolt määralud. spet veelselle kogumspunktide keudu.
- 3 Tele vanade patarekie/akude nduetekohane käitiemine altab ära hokia või malikke negatiivseid tagajärgi keskkonnale ja Inimeste tervisele.
- Låpsema Leabe saamseks ome venade patere de/aktide källterinse kohta pööndige patin liohaliku omevalitsuse/. přil metřitluset tezőtt e poole vió keuptrose, kust te antud toot e ostode. (http://www.ky.com/utat/studumatat/y/ environment/take back recycling/global network europe).

LATVIEŠU

- 1 Šo simbolu var papikimāt skrīvardieta (Hg), kadmija (OD) var svina (Pb) ķīmisko etementu simboli, ja akumutators satur vanāk kā 0,0006% dzīvsudraba, 0,002% kadrojanas 0,004% vorus.
- 2 Visas baterijas/akumulatori ir jalikvide vaists vai peāvaldības nozīmetas specialas atteritumu savalīšanas vietas, atsevišķi no. majsaimniegibas atkritumiem.
- 3 Parezi albówopi es no vecajám balenjánylabomulatonem, bks novérstas espéjam nelabsélígés sekas uz epkártéjo voltum alvéar vesebb.
- 4 Lai saņemtu siliaku informād ju par attrīvošanos no vesajam baterijam/akumulatoriem, ludzu, sazinleties ar savas pašvaldības birotu, atkritumu iznicinašanas dienestu vali velkalu, kur nobirkat šo izstradaļumu. (*http://www.ka.com/biobal/* sandananining/emmanmeni/take-inak-recycling/glabal-network-ranque);

LIETUVIŲ K.

- 1 Jelgu malitinimo elemente yra daugiau nei 0,0005 % gyvsidabrio, kadmio (Cd) arba 0,004 % švino, šis ženkias gali buti i naudojamas kartu su dheminiais gyysidabrio (Hg), 0,002% jiadmio arba švino (Pb) ženklais.
- 2 Visimatinino elementa/ekomutatoriaos fun tüti ränetaru atskua, ne su butinėmis attiekoms, juos reikia etidodi į tami startos surmiamo punktos, kurnos pengia vynausybė arba vietos valdžios institucijos.
- 3 Tinkamai Šmete senus maltinimo elementus/akumuliatorius, padėsite apsaugoti aplinka, gyvunų ir žmoniu sveikata nuo galimų neigiamų padarinių.
- 4 fősamesnés micronacipts apas sany mail nimo elementyják amitial ony išmetimej tersokotás saso miesto saszsablybás. administracippe, ethekų tverkymo temytoje erbe perductuvėje, kunoje pagijotė šų gamna. (https://www.ty.com/utohot/ sandaranining/entransment/lake-inak-recycling/glabal-net work-range).

TÜHKCI

- 1. Bul sembol pillerin %0,0005 pranında diya. %0,002 oranında kadırılyum yeya %0,004 oranında kurgun içermesi durumunda. ava (Hg), kadırıkırın (Cd) veya kurşun (Pb) kimyasal sembolleri ile bir arada bulunabilir.
- Zi fün piletiye aktimülatörler, ucmusi atılan çöplenden ayrı olarak, bükümet veya yeret dareler Laratından belnlenmış olanı. Lopiama merkeziennde altimatidir.
- 3 Bultip kullanılmış pillerin/akümülatörlerin doğru olarak ablıması hem çevreye hem de hayyan ve insan sağlığına verilebilecek. potansiyel olumsuz sonuçları önleyecektir.
- 4 Kutlanlınış pilennan/akümülətörlerinan aldınası deriyili dazak, bulunduğunuz yedeki beletiye, öğp atım bizmeti veren. kumtuşlara veya ürünü salını aktiğınız yerlere bayamatdıranız. (https://www.tyrum/ytotict/vastormatatty/enarmoment/toticback recycling/global network europe).

STOW INSCINA

- Suntotu so latito dodane Ludi kemične oznake za živo vretoo (Hg), kading (Cd) ali svine: (Hg), če baterija vvetoge več kol. 0,0005 % živega srebna, 0,007 % kadinga atr0,004 % svinca.
- 2 Vse baterije/akumulatorie odstranjujte koženo od običajnih komunalnih odpadkov na namenskih zbirnih mestih, ki lih: določilo vlada ali krajevne oblasti.
- 3 S pravimur odscanjem si autritatery/skumutatorjev pomarjate preprečevati negativne posteckce za okolje ter zdravje ljudi in živeli.
- 4 Podrobnejše informacije o odstranjevanju starih baterij/akumulatorjev pojščite pri mestnem uradu, komunajni službi ali prodajaini, kjer ste ladelke kupili. (http://www.kg.com/global/sustainability/environment/take back recycling/global network europe)

БЪЛГАРСКИ

- 1 Ака батерияна съдържа изд 0,0005% жизак, 0,002% одржий или 0,004% опово, поинсископ соске да и придружен от энименески желе, обържениямири живок (Hg), кадрамії (Cd) или опово (Plo).
- 2. Всички батерин/акумулатори трябра да бъдат изкрърляни отделно от битериле отпадъци чрез определени за това от правителетвого и местните власти съоръжения.
- Провидиного изока-развине на непогребение балираваћа умугол ори пре правовне за предустираличане на инжаватим. некатични последеци за сеопнота среда, животните и човетносто дуржен
- 4. За по подробна информация за изходилянето на непотребни батерим'аюмулатори се обърнете към местната. община, услугите по изхрирално на отпадъци или магазина, откъдето сте ракулили продукта. (http://www.lo.com/ global/sustainability/environment/take back recycling/global network europe)

ROMÂNĂ

- 1. Acest sontat poete filescoat on sontotun de élemente chonce pent ou mercur(Ltg), cadrou(Cd) san plumb(Pt) daois beterra contine o cantitate manuare de 0,000/\$\$ de mercur, 0,000/\$\$ de cadmu sau 0,009/\$\$ de plumb.
- 2 Toate baterilie/acumulatoarele trebuie eliminate separat de deseurile menajere municipale prin unități de colectare. dedicate, desermate de guvern sau de autoritățile locale.
- 3 i imprares condià a veditico des baterigs unimidicare va apria la preventea potentjalebri consecui, e negative esupramediulu înconjurâtor și sânâtății camentor.
- 4 Pentru informații mai detaliate despire eliminarea vochilor dvs. bateri /acumulatoare, contactati biroui local, serviciul. de diminare a descurior sau magazinui de la care ati adhizitionat produsui. (http://www.ig.com/global/suste/nab/l/tw/ environment/hake-track-veryring/ytakat-net malk-enrope).

NORSK

- 1 Dette symbolet kan wære kombinert med de kjemiske toenene for kylidisely (Hg), kadmium (Cd) eller bly (Pb) hvis batteriene inneholder mer enn 0,0005 % kvilkksalv, 0,002 % kadmium eller 0,004 % bly.
- 7 Alle hallene/skkumulatorenskal kastes abdut fra restastatiog leveres ved oftentlige spesialsstatisst agone.
- 3 läkig håndlering av brukte battene/akkumulatorer som avtall bobar til å for hindre strater på miljäst og dys og i menneskers helse.
- 4 Hyls du vil ha mer informasion om hyordan du ber håndtere bruikte batterier/akkumulatorer som avfall, kan du ta kontakt. medibiole myndigheter, renovegorstjeresten på stedet eller butikken der du kjøpte produktet. (*tittp://www.tyz.cm/* głażni/kasi anatolity/enarowneni/luże-tacż-necyring/głotat-nei wait-enape)

SRESID

- 1. Simbol može biti ilombinovan sa hemijskim simbolima za živu (Hq.), kadmijum (Cd.) II olovo (Pb.) ako baterija sadrži više od 0,0005% žive, 0,002% kadmijuma ili 0,004% obvis.
- 2 Sze balenje/akumulatore trebe odbózi rodzojeno od opšieg godNog otpody, i to prekonamenskih tačaka za prikupljenje, ustanovijenih od strane vlade III kikalne uprave.
- 3 ispravnim odlaganjem starih baterija/akumulatora sprečavate potencijalne negativne efekte na pkolinu, zdravije. životinja i tjudu
- 4 Dotalne informacije o odlaganju stantibale nja/skomutatora zatnažite od gradske uprava, komunatnog prieduzaća ili. prodovnice u kojoj ste kupili protovod. (http://www.lg.com/globei/sustainability/environment/take back recycling/globai network curage).

РУОСКИЙ:

- 1 Данжый симков может быль созмещен со эксеров энмического эпневенов (ртута/Hq), кодали(Cd) или скинтр(Fb). если битория ордержит более 0,0005% ртути, 0,002% юдувия или 0,004% свинца.
- Все актумуляторы и батарем следует утилизировать отдельно от бытового мусора, в специальных местах сбора, нарначенных правительственными или местными органами власти.
- Провитьная утипахация старых битарый и экумутиперси поможет предотирацить потнициятьно иридион. ноздействин на окружающую орнуу изуусровын читонего.
- 4. Для получения более подробных сведений об утилизации батарей и аюумуляторов обратитесь в администрацию. города, службу, занимающуюся утилизацией или в магазин, где был приобретен продукт. I/ictp://www.kg.com/ global/sustainablity/environment/take back recycling/global network europe)

MARCHOLICKN

- 1 Соот симбол може да биде комбиниран со кемиските симболи за зоква(ligi, кадмичи/Cd) или олово:Fb) ако батеријата содржи повеќе од 0,0009% жива, 0,002% кадинум или 0,004% олово.
- Сили бальром/мужувалоры преба да бодал отстранния оддения од другиот отпад, на посебна миста насичения од. страна на втадата или презтните власти.
- Правилното отстранување на ващите стари батерим'акумулатори йе ги спречи потенцијалните негативни последици за окрлината, животните и здравјето на луѓето.
- 4. За повиќи информации отолу отогранувањето на изплати стари батериайнумулитори, ви волими обрателе си допожитил в втасти, службати за отстранувањи отпад или проуденицити од гоја сте го купите производот. (fit i paffermaniya mafigitalari fransi mantahi yifememmanani fi wine-han is-avaya hangigirinat-avri mark-en mprf)

BRAZIL ONLY



Produto, Pilhas e Datenas:

- Não é recomendável o descarte do produto, assum como pilhas, baleiras, acesadoros em txo comum.
- 2. Após o uso, estes dera deven ser descarbatos de forma ambientalmente adequada, sob o risco de coascuaren danos. so mero ambiente e à saúde humana (Revolução Conama 401/2008).
- 3 No fim de sua vida útil, descarte o produto de forma ambientalmente adequada, sob pena de ocasionar danos ao meio. ambiente e à saúde humana.

Programa Coleta Inteligente

- A LG cross of fragrama Coleta Inteligente, para lacititar e valuizar o descarte ambientalmente adequado de produtos; pribas e baterias.
- 2 Através do Programa Coleta Intelipente, a US disponibiliza pontos de coleta em localidades diversas, induindo assistências técnicas autorizadas da LG Electronics. Para mais informações visite o site www.lq.com/br/suporte/coleta seletiva ou contate nosso SAC através do número 4004 S400 (Capitals e Regidos metropolitanas) ou 0800 707 [3454 (demais localidades].

Battery take-back information

US

in case rechargeable ballery is included in this product, the entire device should be recycled in compliance with rechargeable failtery recycling standards because of the internal balliery, to dispose of properly, call (800) 822-48077. or wait www.cali2reryde.org.

Canada

- TNDLBH in case rechangeshie halfery is no holed in this product, the rechangeshie halfery should be recycled in compliance with rechargeable balllery recycling standards. To dispose of properly, call 1.000.022.0037 or vivil www.call2recycle.cs.
- FRENCH: Si le produit inculu une batterie rechargeable, celle el devrait être recyclée conformément aux normes de recyclage des ballienes rechargeable. Paur vons en débarasser correctement, appetez 1,800,022,8007 ou visitez www.appelarecyclesca.

ENGLISH

Removal of weste batteries and accumulators (Product with embedded battery ONLY)

In case this product contains a halfery incorporated within the product which cannot be readily removed by end-users, 16 recommends that only qualified professionals remove the battlery, either for replacement or for recycling at the end. of this product's working life, to prevent damage to the product, and for their own safety, users should not at lengt to remove the ballery and should contact LC Service Helptine, or other independent service providers for enteres.

thencyal of the battery with motive dismonthing of the product case, disconnection of the electrical cables/contacts, and careful extraction of the battery cell using specialized tools. If you need the instructions for qualified professionals on how To remove the ball ery sale by please yeal. Milps//mans/specion/splatos/sustambibly/enaconment/tobe-back-recycling

DEUTSCH

Entfernen von Abfallbatterien und -Akkus (Nur für Produkte mit integrierter Batterie)

Lalis dese. Produkt eine im Produkt eingesibeitete Baltere/Akkii enthäll, die rucht ohne weiteres durch deut indberutzer. entfernt werden kann, empfiehlt LG, dass nur qualifizierte Fachkräfte Batterie oder Akku entfernen, die/der entweder wegen einer Ersatzlieferung oder für ein Recycling am Ende der Lebensdauer dieses Produkts ausgetauscht werden muss. Um Schäden am Produkt zu vermeiden, und für ihre eigene Sicherheit, sollten Benutzer nicht versuchen. Batterie oder Akku zu entfernen und diesbezüglich die LG Beratungsstelle oder einen anderen unabhängigen Dienstielster zwecks. Beratung kontaktieren.

Das Littlemen von Baltiene oder Aktorerfordert en Zerlegen des Produkts, die Treunung der elektrischen Leitungen√ Kontakte und eine sorgfähtige Entriahme der Batterie //kdiuzeile mit Spezialwerkzeugen. Wenn Sie die Anweisungen für gualitzierte Fachkräfte benötigen, wie man Batterie/Akku sicher entfernen kann, besuchen Sie bitte *http://www.ige.com/* global/sustainability/environment/take back recycling

FRANCAIS

Retrait de batteries et d'accumulateurs à mettre au rebut (produit avec batterie intégrée UNIQUEMENT)

Dans le cas où ce produit conhectrat une battere intégrée impossible à retire facilement par les utilisateurs finaux, 16 recommande de confier exclusivement à des professionnels qualifiés le soin de retiner la bail terre, que ce soit pour la remplacer ou pour la recycler lorsque le produit est arrivée en fin de vie. Four évitor d'endommager le produit et pour leur propre sécurité, les utilisateurs ne doivent pas tenter de retirer la batterie et ils doivent demander conseil à faide en ligne. de LG Service ou à d'autres prestataires de services indépendants.

Le retrait de la bal le re implique de démonter le toûtier du produit, de débiant les câbles/contacts étectiques et decinare see: précoulon la cellule de la ballière en s'acient d'antits spécialisés. La ellent sur http://www.tas.com/global/ vostamotida j/envarament/linke-hard-verprima, sons i consensa des instructions destinées sus professionnels qualifiés sur les procédures à employer pour retirer la batterie en toute sécurité.

ITALIANO

Rimozione di batterie e accumulatori (SOLO prodotti con batteria incorporata)

Nel caso in cui il prodot lo contenga una baltiena incorporata nel prodot lo che non prò essere facilmente rimossa. dalful ente finale, I Cinocomanda che la battena venga umossa soto da protessionisti quatificati, sia per la scotit uzione sia per il nordaggio al termine della vita del prodotto. Per evitare danni al prodotto, e per la propria scorezza, gli utenti ucon devoug tentare du un uccere la batteria, ma contattare il Servizio cherto di 1C o altri formitori di servizi indipendenti per ottenere consiglio.

La umovione della ballena comporta lo smantetamento della custodia del prototi o, la disconnessione di cata/contatti i elettrici, e faltenta estrazione della cella trattena utitizzando strumenti specifici, in caso di trisogno di istruzioni per professionali qualificati su come impresenta battieria in modo socio, si prega di visitare *http://www.hecrom/gbatot/* vasi anadali y/vavranneci /lake-baris-regaling

sustainability/environment/take back recycling

ESTANOL

Eliminación de las baterías y acumuladores usados (SOLO pera productos con batería integrada)

Lo caso de que este pooto lo contemp una batería monporada que los usuanos finales no pueda reinar tácimente, EC reconnenda que sólo profesionales qualificados retiren la bateria, ya sea para su sustitio diri que para recolar la bateria al final de la vida útil del producto.

Para cyltar darfos en el producto, y por su propia seguridad, el usuarlo no debe intentar retirar la batería, debe ponerse en contacto con la Línea de Ayuda de Servicios de Lís, o con otros proveedores de servicios independientes para su asespramiento. La eliminación de la batería implicará desmontar la carcasa del producto, la desconeción de los cables/contactos etéctricos, y una cuidadosa estracción de la célula de la batería utilizando herramientas especializadas. Si necesita instrucciones de profesionales qualificados sobre cómo retirar la batería de manera segura, por favor visite http://www.lge.com/global/

PORTUGUÊS

Remoção de residuos de pilhas e acumuladores (APENAS produtos com bateria incorporada)

No caso de este produto conter uma bateria morporada que não possa ser remosula proutamente petos utilizadores finais, seja para substitucão ou recidaçem no fim da acta útil deste produto, a DC recomenda que a sua remoção seja eletuada. apenas por técnicos qualificados. Para evitar danificar o produto e para sua própria segurança, os utilizadores não deverão tentar remover a bateria, devendo contactar o Serviço de Assistência LS ou outros fornecedores de serviços independentes.

A remoção da bateria implica a de∗montagem da estrutura do produto, a retirada dos cabos∮contectos etétucos e a entração cuidadosa da cétula da bateira utilizando terramentas específicas. Se pretender obter uni mições de técnicos qualificación sobre o mosto de remorão seguro de traterie, voste http://ecsazigs.com/global/nostranoishty/enumurment/ Take-book-recycling

NEDERLANDS

Verwijdering van afgedenkte batterijen en accu's (ALLEEN product ingebedde batterij)

In het geval dat dit product een brinnen het product opgenomen halten; beval, die met gemakkelijk kan worden verwijdent. dom endgebruikers, raad. I G aan om de bal ten; alleen dom gekeatificeerde professionals tie lalen verwyderen, zynde soor. versanging of wor netyting earlief ende van de levenschur aan dit product. Om schede aan het product te voorkomen, en voor hun eagen verligheid, moeten gebruikers met proteinen om de halleng te verwoderen en moeten oordact opnemen met. de IG-servicelmijdijn of andere onafharkelijke serviceproviders voor adves.

Het verwijderen van de baldenj betrel I demontage van de product behouwing, verbreken van de verbinding van i elektroaleriskele is Aported en en het zogsvidig út nemen van de bei lengel met gebruik van gespecialiseerd geneetschap. Als ordernstructies woor gekassific eente protessoonals nodig held betrettende het verlog verwijderen van de batteng gaat ui nem tid tys// membys com/global/sustannahrhty/sustannahrhty/sustannent/bine-buck-veryahra;

EAAHNIKA

Αφαίρεση χρησιμοποιημένων μπατοριών και συσσωρευτών (ΜΟΝΟ για το προϊόν με. την ενσωματωμένη μπαταρία)

Στην περίπτωση που το προϊόν διαθέτει ενσωματωμένη μποταρία που δε μπορεί να αφοιρεθεί από το γρήστη, η L/5 σας προτείνει να απευθυνθέης σε επαγγελμοτία για την αφοίρεση της μπαταρίας, εόν πρόκειτοι να την αντικαταστήσετε ή για τη στείλετε για ανακύκλωση στο τέλος της έωτς της. Γκι την πρέλημη βλάβης στο προίθν, και για την οφορλείο του χρήστη, μην επιχερήσειε να περαφέσειε τη μποσορία. Απευθικθείτε στη Γραμμή Βοήθειτε, της ΓC, ή σε άλλα επογγελματία:

Η αραβραση της μποστηρίας προυποθέτει αποκοινομιαλόγηση του περιβλήμοπος του προκόντος, αποκοίνδεση των ηλεκτρικέν καλωδίων/οποφέιν, και προσακτική οπομάκρυνση της μποτορίας με εξειδικευμένα εργαλεία. Ldv χρειάζεστε τις επαγγελματικές οδηγίες για την οφαίρεση της μποταρίας, επισκεφθείτε τη διεύθυνση. http://www.ige.com/glabal/sustainability/environment/take-back-recycling-

MAGYAR

Elhasználódott elemek és akkumulátorok eltávolítása (KIZÁRÓLAG beágyazott elemmel. rendelkező termékek esetében)

Hala lermék olyan beágyszot Lelemet tartalmaz, amelyet a termékből a végtelhasználó nem tud könnyedén eltávolítanu, az III. azt posodja, togy elempenéhez vsgy a termék élet tartamának végén az úpatasznosításhoz azt csak szakembenet távolittassák el. A termék sérülésének megakadályozása és a salát biztonsága érdekében a felhasználók ne kiséreljék meg az: elem eltávolítását, és tanácsadásárt vegyék fel a kapcsolatot az LG Service segélyvonalával vagy más független szolgáltatóval. Az elem ellávoltáva vorán telkel matma terméktázat, letkelt sattakoz latmaz elektromos kábelekel/érmikazókat, és speciális. szerszámmal ávalosan kikell emelmaz elembetki. Ha szakember tanácsára van szüksége althoz, hogy tazborságosan básolitsa. el az elemel, lát aprovan el a kövellesző melalelyre. Mijo//mamiyovan/yistar/aratanahát//enarramani/inke-larci-ver ystary

POLSKI

Usuwenie zużytych baterii i akumulatorów (Dotyczy TYLKO produktów z wbudowaną baterią)

leý) ten produkt ma włochwaną batenę, której konsument me powineu osować samostnetne, t Gizaleca, aby usumęcie balem (w celu jej wymany lub necyklingu po zakończemu cyklu życia produktu) zlecić ceobie wykwalifikowanej. Aby unknięć uszkodzenia produktu i ewentualnego niebezpie: zeństwa, użytkownik mie pownien próbować usuwać batienu Zamiast Lego, powimen storitaktować się z 115 Service Helpline lub iunym niezateżnym dostawa j ustrą w celu rzyskama ponady.

Proces usuvama baliem z urogizema otegniuje zdjegae obudowa z urogizema, religizeme proewoćów i stytów elektrycznych onaz ostrożne usumęce ognie batem za pomocą specjalistycznych narzędzi. Jeśli potrzebijesz instrukcji tezpiecznego: usuwania batem pizezno zonej dla wykwalifikowanych pracowników, odwietź strone *http://www.ba.com/globot/* sustanceatify/environment/tuke-track-recycling

ČESKY

Vyjmutí starých baterií a akumulátorů (POUZE pro výrobek s integrovanou baterií)

V případě, že tento výrobek obsahuje v podobí u mtegovanou baten, kterou koncový užívatel nemůže snatno cdN ramt, je dopomčeno společnosti LC, sty boď při výměně, neto za účelem necyklade na konci život nosti tohoto produktu, było vygodi batene ponednino pouze kvalifikowným odbomkóm. Aby nedošto k poškození výrobku, netro kváli vlastní bezpečnosti by se uživatelé neměli pokonšet vymout bateru, ale naopak se obcáhl o radu na servisní triku DC, nebo na jinė nezšyrstė poskytovatele stužeta

Vymutí balene bode zahooval rozetnání krytu poduktu, odpojení elektrokých katietů/kontaktů a pečlavé vymutí balene pomocí specialzovaných nástrojú. Potřebnjele-ti pokyny pro ksatříkované odborníky o tom, jak teopečně výjmout Italieni, neeštrzte provim webcześ stránky http://www.lgc.rom/głobal/sustanobidy/emzranneni/luke-brak-recycling

SLOVENČINA

Vybratie odpadových batérií a akumulátorov (LEN produkt so vstavanou batériou)

V prípade lak tento produkt obsahuje baténu astavaní v produkte, ktorú neokráže koncový pružíval et jednosto bo vytnať, spoločnost LG odpanića, sty hatéru na účel výmeny aleto recyklovama po stončení prevádykovej životnosti tohto poduktu. vytosti kvalifikovaní odborné v S cetoro zatránií poškodeniu produktu a kačit vlastnej bazpečnost i sa použisatel a nesmí. pokrásať vyberať batériu a o pomo: musia požisolať linku pomo: i servisu i Gialeto iných navávných posky loval elizy servisu.

Súčasťou vybratia batérie bude rozmontovanie skrinky produktu, odpojenie elektrických káblovíkontaktov a opatrné vybratie. článku batérie pomocou špedlálneho náradla. Ak potrobujete pokyny o spôsobe bezpečného vybratla batérie určené pro kostifikosarjeh ndismikos, nasšijote hitys/homstigeznar/giotat/hontunahiti g/enamaneni/take-hark-esa je hag

ROMÁNA

Eliminarea bateriilor uzate și acumulatorilor uzați (DOAR în cazul produșelor cu baterie încorporață)

În cazul în care bateria este încorporată în produs și nu poate H îndepărtată de utilizatorul final LG recomandă ca bateria să. fie îndepărtată doar de către un personal calificati bateria astfel îndepărtată trebule înlocultă și recidată la sfârșitul durateli. de viată a produsului. Pentru a preveni deteriorarea produsului și producerea oricărul accident, utilizatorilor li se recomandă. să nu îndepărteze bateria, și să contacteze Serviciul de Asistență US, sau orice altă unitate service individuală.

Eliminarea bateriel implică demontarea sarcasei produsului, deconectarea cabiurilor/racordunilor electrice si îndepărtarea. cu atenție a bateriei, cu foiosirea sculpior speciale. Pentru instrucțiunile de îndepărtare în conciții de sigurantă a bateriei, destinate personalului cai Heat. või nugăm accesati http://www.lee.com/elebai/susteinebil/ty/environment/take back recyclina

BUILDINGKIN

Изхвърляне на отпадъци съдържащи батерии и акумулатори (САМО за продукти с вградена батерия)

В случай, че трон продукт съдържа батерия включена в него, която не може лесно да бъде отстранена от крайните. потребители. ЦЗ препорцира само кралифицирани специалисти да израждат батерията и да и заменят, и продуктит да се даде за рециклиране о края на работния си зокоот. За да предотвратит повреда на продукта, както и за собствената си безопасност, попребителите не прибва да се опитват да изваждат батерията и толбов да сесвържат с LG Service J ореща линия", или други независими доставчици на услуги за съвет.

Изжикурично на бигировно изполни диментаж на купичта на продукта, ресидуачновни на итвиществости набите! контокти, иниматилий изиличени на клителена на балериите, като се използвал отверживания инструменти. Ако имате нужда от инструкциите за гралифицирани споциалисти относно тора, как да израдите батерията безопасно. wann nacchere: http://www.lac.com/alabai/susta/nability/environment/toke-back-recycling

SWI NISKA

Kassering av förbrukade batterier och ackumulatorer (Endast produkt med inbyggt batteri)

Om den här produkten innehåller ett batten som sitter utbyggt i produkten och inte enkelt kan tas bort av amåndarna. rekommenderar I G all endast behönga personer far ur halfenet, antingen för byte eller återvinning i stidet av produkters hvalängt. För att förbride skella på produkten och av säkerhelsskål får ansåndarna inte försöka ta ur batteriet och ska kontakta LG Service Heipline, eller en annan oberbende tjänsteleverantör för att få hjälp.

Bort lagrung av bet lenet inkluderer demontering av produktens kåpa, frånkoppling av elektriska kaldar/kontakter och törskligt uttag av bettenet med specialærkligg. Vid behov av instruktioner från tehönga tackmån kning frio fatt enet edågenes på ett såkert sått, besök siden til (p://www.tys.com/phobat/sostomatabby/smoramment/boke-bock-necyclom

MOUSE

Fjerning av brukte batterier og akkumulatorer (KUN produkt med integrert batteri)

I tilfelie dette produktet inneholder et batteri inniemmet i produktet som ikke enkelt kan flemes av sluttbrukere. anbefaler LG at itun irvalitisert faggersonale flerner batteriet, enten for bytte eller for resikt ved stutten av dette. produktets brukstid. For å unngå skade på produktet, og for deres egen sikkerhet, bar brukere like prave å fjerne. batteriet, og bør kontakte LG Service Helpling, eller andre uavhengige serviceleveranderer for råd.

Ljerning av baltenet sil mydkere demontering av produktets dekset, frakobling av elektriska kalder/kontakter, og forslittig utbrokking av battericellen med spesialverktøy. Hvis du trenger instruksjonene for kvalifisert fagpersonale om hvordan batteriet fjernes trygt, gå til http://www.ige.com/global/sustalnability/environment/take back recycling

DANSK

Fjernelse af opbrugte batterier og akkumulatorer (KUN produkter med integreret batteri)

Hvis produktet har et indbygget batten, vonrukkenemt kan ljemes af slutbrugere, antetaler 10, af battenet kun bliver tjernet af kvalificerede teknikere, både hvis det er til udskil bring eller genbring i slutning af produktets levetid. Med lienkik på at torhindre skade på produktet og at hensyn til brugernes sikkerhet må solvtnævnte ikke selv lorsøge at heme tal lenet, og de ligt kontakte IG Serwie Helpine eller en anden uathængig servioeleverandør angåerate råd berom.

Fjernelse af batteriet involverer demontering af produkthuset, afbrydelse af de elektriske kabler/kontakter og forsigtig udlagung al ballendelen ved beelp al specialverklige. Has du bar brug for vejedningen for kvalificerede teknikere om, brandan. tel lenet sident skal ljemes, kan in besåge in hys/sne miges markjantsfanstandaldyska ammunent/inke-inck-respring

SUOME

Käytettyjen paristojen/akkujen poisto (Tuote VAIN kiinteällä akulla)

Tässä tapaulisessa tuote oltää sisällään akun loka on liitetty kiinteästi tuotteeseen la lota ei voida välittömästi poistaa. loppukäyttäjien toimesta. LG suosittelee että vain pätevältetyt ammattilaiset poistavat aliun, joko vaihtoa varten tali kierrätettäväksi tämän tuotteen käyttölän päätyttyä. Estääkseen tuotteelle tapahtuvaa vahinkoa ja taatakseen oman turvallisuutensa, käyttäjien ei pidä yrittää irrottaa akirua vaan ottaa yhteyttä LiS palvolulinjaan tai muuhun itsenäiseen palvelutoimittajaan saadaliseen ohjeistusta.

Akun Irrotus käsittää tuotteen kuoren purkamisen, sähköjehtojen/ Ultäntöjen irrotuksen, ja akkukennen Irrotuksen erikoistyökalulla. Jos tarvitset ohjeita pätevõitettyjä ammattilaisia varten koskien aliun turvalista irrotusta vieralle asolitbeessa. http://www.ige.com/global/sustainability/environment/take-back-recycling

EESTI

Kasutatud patareide ja akude semaldamine (AINULT kastud akudega toote korral)

tuhul, kur badel an bade ssemises asis aku, mda lõppkasutaja ersaa lihtsalt eemaldiata, vasatah I G aku. eenablamseks, nii vaheteimse kui loote kasulusea lõppedes hävilamseks, kasulada anud, kvahfilseentud personahab. Selleto, et valida todie kabustus nog tagada enda obutus, et lob kasutaja akut sa eemaldada ong ab saamseks tuleb übendust võtta I.G. teemiste kesutajatoega või mistahes muuledasmõõpaga.

Aku eemaldamisel tuleb eemaldada toote korgus, katkestada elektriluhtmete/ kontaktide ühendus ning vastava. ttöörilstaga eemaldada ettevaattikuit akuelement. Kul valate aku ohutuks eemaldamiseks professionaalset abiinfot. külenlege veebilehte tii lip://www.ige.com/glatat/suntamatiday/ensaament/take-tea.k-cea.yatang

TIL RANGIK.

Baterijų ir akumuliatorių atliekų pašalinimas (TIK produktams su integruotu akumuliatoriumi)

Jei šlame produkte įmontuotas akumuliatorius, kurio tiesioginis naudotojas lengvai pašalinti negali, "US" rekomenduoja. kad akumullatoriu, jo keltimo atveju arbą perdirbimo produkto tarnavimo laiko pabalgoje, pašalintų tilk kvalitikuoti specialistia. Sieluani apsaugoti pengriji mo apgadimino ir jūsų pačių saugimiu, naudotoja net urėtų baudyti patys. pešelinti akunidatoraus ir norėdami gadi pallarinių turėtų sisis akti su "10" Pastengų pagattos linija ar kitas nepokiausomais pastangų tiekėjais.

Akumuliatoriaus pašalinimas apima produkto korpuso Bardymą, elektrinių kabelių/kontaiktų atjungimą ir atsargų, akumuliatoriaus elemento Bėmima naudojant specialius įrankius. Jei jums reikia kvalitikuotiems specialistams skirtų: instrukciły kajo saugiał pašalinti akumuliatorky, prašome apsilankyti *http://www.ige.com/global/sustalnability/* emicromizat/hake-hark-renyctog

LADVE SU

Nederigo bateriju un akumulatoru izņemšana (TIKAI produktiem ar iebūvētu akumulatoru)

Ja šim produktam ir akumulators, kas lebuvets produkta ta, ka gala lietotajs to nevar vienkarši izgemt, US iesaka. akumulatora iznemšanu nomalgas vai parstrades nolulios produkta dzīves cikla belgas uzticet tikal kvalificetiem speciālistiem. Lia nenotarītu kaitējumu protuktaru un pasargātu sez, tetotājem nevajadzētu mēģināt uzņemt. akumulatoni un vajadzētu konsutlēties ar 10 palīdzības dienestu vai kādu neatkarīgu pakatpojumu smetzēju.

Lai iznemtu produkta akumulatoru, ir janogem produkta korpuss, jaatvieno vadi un kontakti un ar īpašiem darbankiem. uzmanigi jaizņem akumulators. Ja jums nepieciešamas livalificetiem specialistiem paredzetas noracies par akumulatora. draśu iznemżanu, dodieties uz http://www.kige.com/global/sustalnab/lity/environment/take back recycling

SLOW INSCINA

Odstranjevanje odpadnih baterij in akumulatorjev (SAMO izdelki z vgrajeno baterijo)

Če izdelek vsebuje v izdelek vgralene baterile in jih končni uporabnik ne more zlahka odstraniti, vam LG priporoča, da. poliščete pomoč usposobljenega strokovnjaka, bodisli za zamenjavo baterije ali za recikliranje ob koncu delovne dobe tega. izdelka. Za preprečevanje poškodo na izdelku in vamost uporabnika, ne odstranjujte baterij sami, ampak si polščite pomoć servisa LG Service Helpline, ali drugega neodvisnega servisa, ki nudi takšne storitve.

Od stramtev baterne bo vključevale, v primeru od stramtve izcielka, prekontjevjelektiručnih kabko/kontjektov imprevalno ostramiev balenje, z uporabo ustreznega specialnega orodja. Še potrebujete nazodila za kvalificirane strokosnjake o tem, kako varno odstraniti baterijo, obiščite spietno stran ičto.//www.ige.com/global/sustalnability/envivanment/take back recycling

SRPSKI

Uklanjanje sterih istrošenih baterija i akumulatora (JEDINO proizvod sa ugrađenom baterijom)

U slučaju da ovaj protavod sadrži bateriju koju krajnij korisnik ne može jednostavno da tavaci, US preporučuje da to uradi samo kvalifikovana osoba, bilo da se radi o zameni ili redikliranju baterije nakon što se istroši. Kako bi se sprečio nastanak: bilo kaliwog oštećenja na protevodu, a i zbog svoje lične sigu mosti, korisnici nikalio ne treba da pokušavaju da sami tavade: bateriju, već treba da pozovu LG pomoćni servis ili nekog drugog nezavisnog provajdera za savet.

Vafeque baterge de podrazomezati demontinanje kotige prozvoda, iskljudovanje električnih katikova i oprezno vađenje stance baterje konstera posebne atalie. Ako Varn je potrebna pomoć kvalifikovane osobe da bislje videli kako se to radi, molimo Vas da pogledate veb stranicu http://www.lga.com/global/sustalnability/environment/take-back-recycling-

HISVALSIG

Uklanjanje potrošenih baterija/akumulatora (SAMO uređaji s ugrađenim baterijama/akumulatorima).

U służąci kada uređej sadrži ugrađeni balenju/aktimulator umitar prozvoda koji ne može zvaditi krajni konstitk, ICI prepoučuje neka balenju/akumulator v vadi samo kvalificijano osobije, bito radi zamjene ib nedkiranja na kraju vjeka Irajanja protzvosta. Badi spiječavanja oštećenja protzvotla madralistite sigumosti, konsmu ne singu prikušavati izvaditi batenju/ skumulatoru trebaju kontaktustu tetefonsku impu za pomoć LG vervisa ih druge nezasisne pružatelje seraisa i zatnažih savjet, Uklanjanje baterije/a kumulatora uključuje rastavljanje kudišta proizvoda, odspajanje električnih kabela/oriključaka i

pažijivo vadenje čelije baterije pomoću posebnog alata. Ako trebate upute kvalificiranih profesionalaca kako izvaditi batergu na sajuran način, motinio posjetite http://mmadge.com/global/sustrambitty/enaronovent/tuke-turik-verycing

TÜRKCI

Atık batarya ve akülerin çıkanılması (SADECE gömülü bataryalı üründe).

llu üründe, rahar kullandatı tarafından koleylikle çıkanlamayanı balaryanın ürünle boleyik konunda olması balındel C, ister batarya değişiminde ister bu ürünün kultanını süresinin sonunda gerçekteşecek olan bataryanın gen dönüşümünde hataryanın sədəcə rotetikli və uzman kışıları tarafından okanlmasındayayə edər. Kultanıcılar, ürünün zarar görməsini engellemek ve kendi güveniklerini sağlamak için balaryayı çıkarmaya kalkışmamalı ve önen konusunda HÖ Servis Yardım. Hall i ya da diĝer baĝinis ziservis saĝlaytotan de delişime ge; melidis.

Bataryayıçıkarma islemlürün kasasının sökülmesini, elektrik kablo/bağlarıtılarının kesilmesini ve özel aletler kullanılarak halarysum dikkallı bir şekide oksulmasını kapsar. Milelikli ve ozman kışılerin balarysyi göverli bir şekide çıkarmalarına. yönelik talmatlara dülger düyüsine balmile füllen bilyy/kemzüyezcon/gözler/sushumbiby/emzüzmesi/tüke-buskrecyclog beğlenlisine gidniz.

МАКЕЛОНСКИ

Отстранување на потрошените батерии и акумулатори (САМО производи со вградена батерија)

Доковку производно содржи батирија што и и радина ио праизводот и што ни можат крајилни корисил ји да ја отстранат, I С припорачува ба герејата да је отстранат само силтефлиувани првије силнатна погра, бито да е жи имнуканыя или за риплитираныя по истекот на жизопниот нес на правляющет. За да спречал оптепуваныя на провонюдет и паради вимна соволинна биобъдново, користил или не пребо да се облудинал да ја опогрануваат билеријата и преби до је основницеви пинејани за повед подружени и ПС и по идурски неконисти изворезувач и и уделу на н

Отстранувањето на батеријата значи и разилотување на куќиштето на производот, исклучување на електричните: ваблийонтакти и онимателно ваденье на батеријата со специјализиран алат. Доколку он се потребни инструкциите за оналифивувани профессовален питр за тоа саво да ја отстранити батирајата беобидно, гоа этити ја виб-странитрим til tys//www.igez.cm/glatni/sastannibili y/enemanient/take-inak-recycling

PVCCKMA

Извлечение отработанных батарей и аккумуляторов (ТОЛЬКО для продуктов со встроенной батареей)

В случае если данный продукт имеет встроенную багарею, которую конечные пользователи не могут без труда изелечь, компания LG рекомендует, чтобы батарея была изелечена только квалифицированными профессионалами для се замены или утилизации по окончании срока служба данного продукта. Во избежание повреждения продуктя и и примо объеднением собственной быхолюсности техноскопенных опадуми мобеталь. польное изжинить быторьес и опедуни окрольком со Службой подурерное I С или другими некончествении. постнициками услугдов попучения совети

Изопочение батарея випрчает в соблідемонтан корпуса продунта, отключение влектрических кабелей/ контактор и осторожное изолочение элемента батарек, используя специализированные инструменты. Дляполучения инструкций по безопасному извлечению батарем для изалифицированных профессионалов, nowanylikta, nocemne litto//www.lac.com/elebal/sustalnabil/by/am/ronment/take-back-recyclina-

Product Specifications

PC Specifications

Display	15.6 inch IPS LCD The display resolution may differ by model.
CPU	Intel®Core™ i7 / i5 / i3 or Intel®Pentium® processor The CPU differs depending on model type and cannot be replaced by the user.
GPU	NVIDIA® Geforce® GTX 1650Ti with GDDR6 4 GB (MS-Hybrid Graphics) or Intel®Iris® X _e Graphics or Intel® UHD Graphics When processing large graphic data, it utilizes dynamically allocated system memory. The size of the allocated memory depends on the system memory size. The GPU differs depending on model type and cannot be replaced by the user.
System Memory	DDR4 SODIMM The maximum capacity of the main board is 16 GB. Memory of 3 GB or more is supported only in a 64-bit O/S. Memory size may differ depending on the model. The user must not arbitrarily replace the memory.
Storage Device	NVMe [™] -type SSD (M.2 2280) Storage device type and capacity may differ depending on the model.
Bluetooth	Bluetooth 5.1 If you connect to Bluetooth device and wireless LAN at the same time, the system may become slow. To use Bluetooth 5.1, the device you want to connect must support Bluetooth 5.1.
Wireless LAN	Intel® AX201NGW Manufacturers and installers cannot provide services related to human safety as this wireless device may cause radio interference.
Webcam	HD Webcam
LAN	Gigabit Ethernet
Product Weight	Approx. 4.2 lbs (a battery included) The weight may differ depending on the model.

The product dimensions and specifications differ by model type and cannot be replaced by the user.

Power Supply and Environments

AC Adapter (Free Voltage)	Power Rating: 120.0 W Input: AC 100 V to 240 V, 2.0 A, 50/60 Hz Output: DC 19.0 V, 6.32 A
Battery	Lithium lon battery Charging Hours: 3.0 hours Charging hours may be longer if the battery is not used for a long time or the system is on. When temperature is outside the operating temperature specification, the battery may not be charged or charging hours may be longer. Operating temperature may be different from the actual room temperature.
Operating and Storage Conditions	Operating Temperature: 50 °F to 95 °F Operating Humidity: 20 % RH to 80 % RH Storage Temperature: 23 °F to 104 °F Storage Humidity: 5 % RH to 90 % RH

Power Consumption

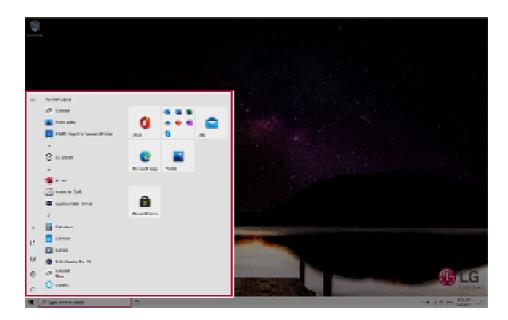
Power consumption of this product during operation standby, sleep mode, and manual off modes may differ depending on the product specifications and the adapter type. Even when the system is turned off, it consumes a minute amount of power, if supplied. To cut off the power supply completely, disconnect the power cord from the power outlet.

Using Windows 10

Start Menu

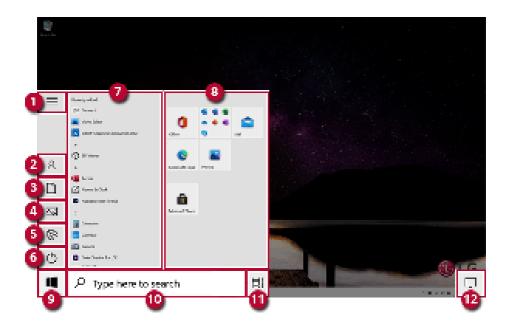
A New Start Menu

The Start menu in Windows 10 has been changed so you can use Windows quickly and easily.



Press the [] button in the lower-left corner of the screen to display the Start menu.





- **Expand:** Displays the names of all menu items.
- 2 User Account: Displays the current user's information. You can use functions such as Change Account Settings, Lock or Logout.
- 3 **Document:** Opens the default document folder in Windows.
- Pictures: Opens the default photo folder in Windows.
- **Settings:** You can set up the system including the network settings.
- 6 Power: Sleep, System Shutdown, and Restart menus are available.
- 7 App List: Displays the app list.
- 8 App Tile: Apps added to the Start menu are displayed in tile format.
- Start Button: Opens or closes the Start menu.
- 10 Windows Search: Searches for the text entered by the user in My Items (system) or the Internet.
- 11 Task View: You can add a Desktop screen or switch to the screen to display the history of recent PC usage.
- 12 Action Center: You can view the system-related notification messages and change PC settings.



Desktop Apps and Windows Apps

The Desktop apps remain unchanged from the previous Windows apps, but Windows apps have been changed to include various functions.

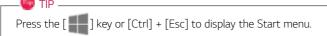
The Windows apps provide easy-to-use menus according to the window size and a variety of convenient functions such as Update and Alarm.

Using Apps

Running and Exiting Apps

Run apps that were not added to the Start menu or apps that were installed on the system using the following method:

Press the [] button and select and run the app you want from the app list.





Deleting Apps

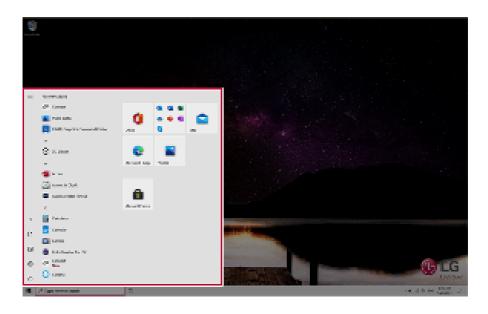
You can delete apps from the Start menu tiles or the app list.



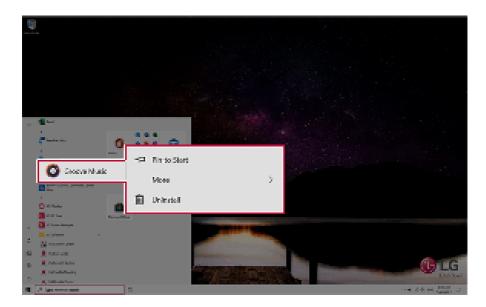
The basic Windows apps that are required may not be deleted.

1 Click the [] button to display the Start menu.

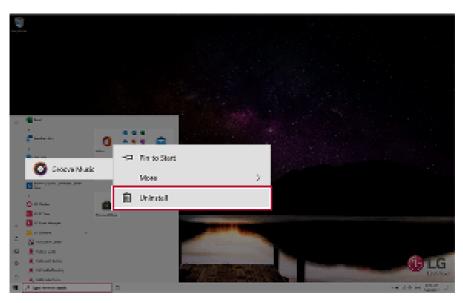
Press the [] key or [Ctrl] + [Esc] to display the Start menu.



Go to the Start menu app tiles or the app list and right-click the app you wish to delete.

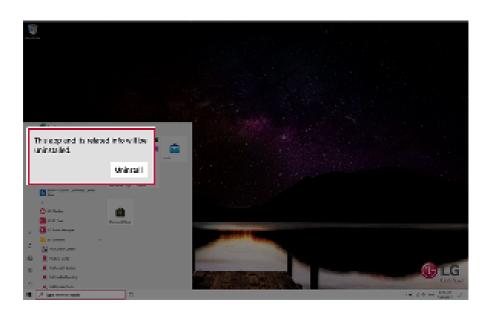


When the pop-up menu appears, select [Uninstall].



If you are deleting a desktop app, the [Programs and Features] window appears. Right-click the app you wish to delete and press the **[Uninstall/Change]** button.

When prompted to confirm the deletion, click the **[Uninstall]** button to delete the app.

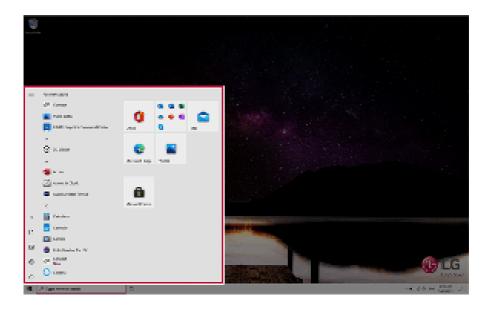


Adding Apps to Start Menu/Taskbar

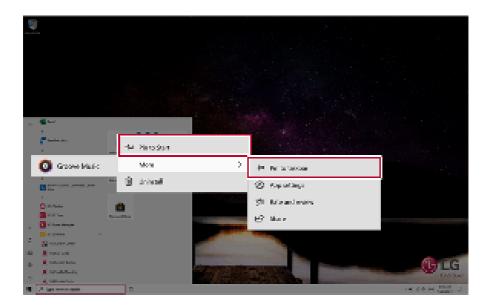
You can add frequently used apps on the Start menu and taskbar for easy and quick access.

1 Press the [] button to display the Start menu.

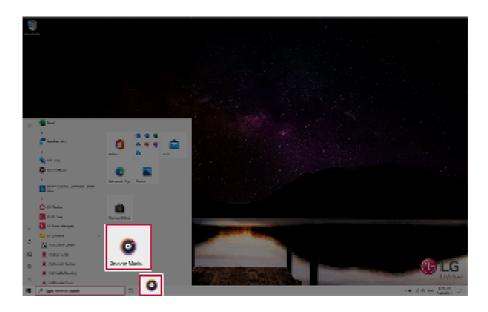




Right-click the app you want from the app list, and then click **[Pin to Start]** or **[More]** > **[Pin to** Taskbar].



The selected app is added to the Start menu or taskbar.



Toggling and Adding Apps/Desktops

In Windows 10, you can toggle the running apps easily and quickly, and add desktops to use them like multiple PCs.

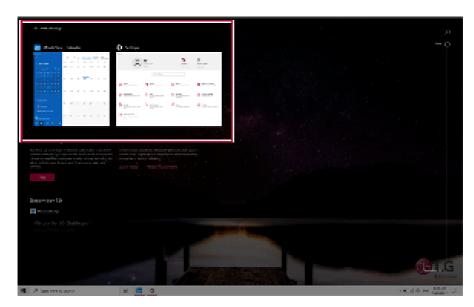


For an app that does not allow multitasking, you may be switched to the desktop where the app was executed, or you may have an error message.

In the taskbar, press [



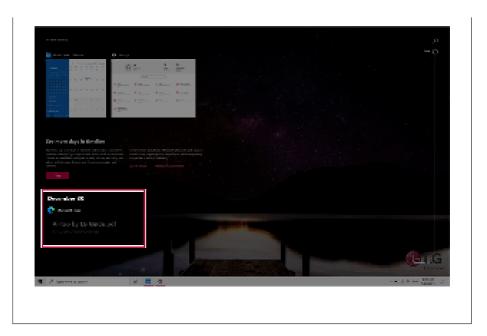
The screen to switch between apps and desktops appears and the running apps are displayed in the preview.



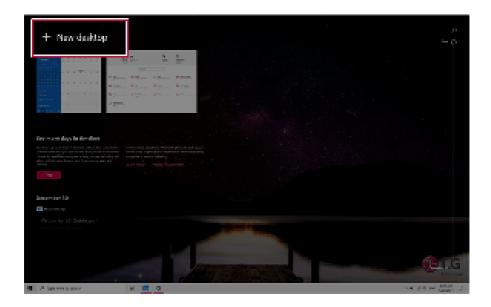
TIP -

button of an app in the preview to exit the app. Press the [

You can use the timeline displayed on the Desktop screen to check the history of PC usage.



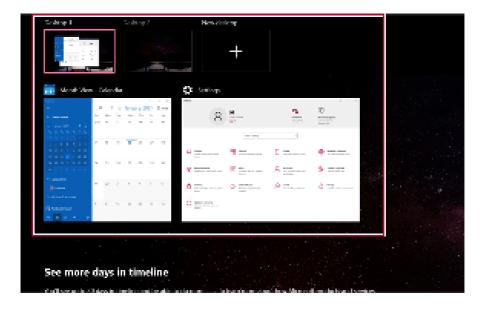
Click the [New Desktop] tile.



[Desktop 1] and [Desktop 2] are created.



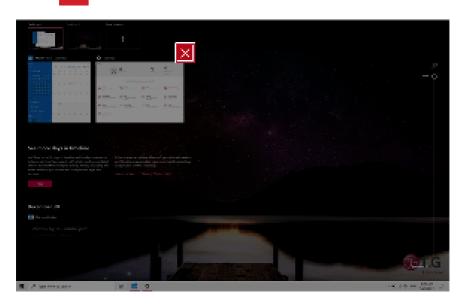
Select an app in the preview or desktop.



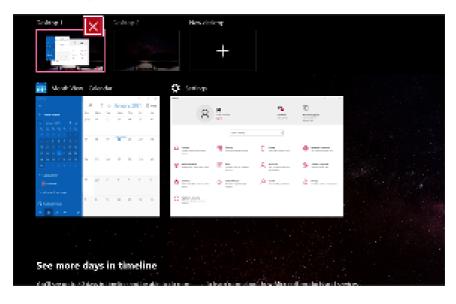
6 The screen is toggled to the selected app or desktop.



button in the app preview to exit the app.



In the desktop preview, press the [X] button to delete the desktop and move running apps to another desktop.



Using Shortcut Keys

Use the shortcut keys to quickly toggle between apps and desktops.

Shortcut Keys	Description	
[Alt] + [Tab]	Hold down the [Alt] key and press the [Tab] key to view the running apps in the preview. Press [Tab] repeatedly to select the app you wish to switch to and then release the [Alt] key.	
[Alt] + [Ctrl] + [Tab]	The running apps on the screen are displayed in the preview. Select and switch to an app.	
[] + [Tab]	If the desktop toggling screen appears, select an app or desktop you wish to switch to.	

Splitting the App Screen

In Windows 10, you can easily adjust window sizes and split windows if necessary.



Some apps that cannot adjust the window size do not support the screen split.

Full Screen

Drag and drop an app to the top end of the screen to change the app to the full screen size.





Drag and drop the app again to a different location to return to its original size.

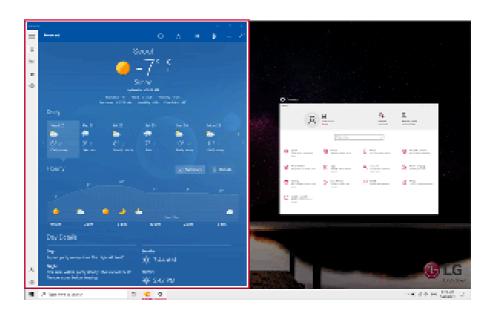
Screen Split into Two

Drag and drop an app to the right end or left end to reduce the size by half.

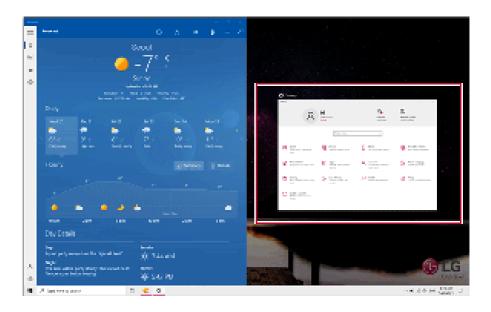


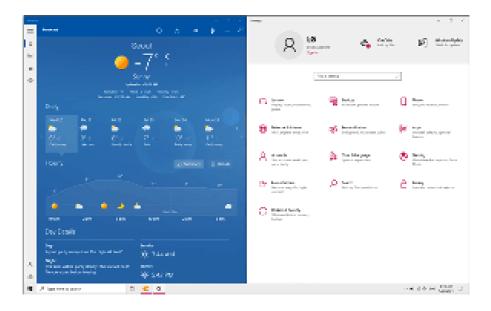
The screen is split according to the guideline.





Select a running app displayed in the preview on the split screen.





Drag and drop the app again to a different location to return to its original size.

Screen Split into Four

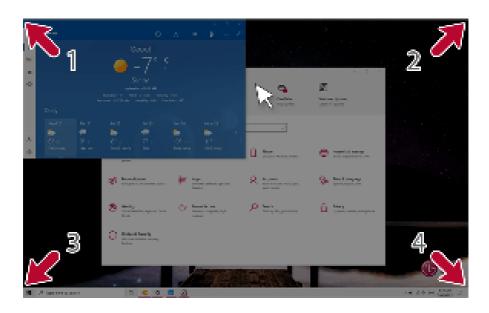
Drag and drop an app to the left corner to reduce the app to 1/4 size of the screen.

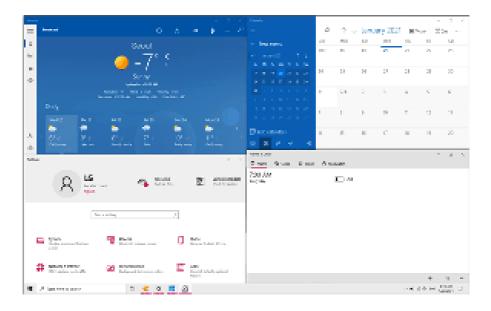


The screen is split according to the guideline.



You can use this method to place up to four apps on the screen.





Drag and drop the app again to a different location to return to its original size.

Using the Store

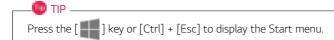
You can purchase apps or get free apps from Windows Store.

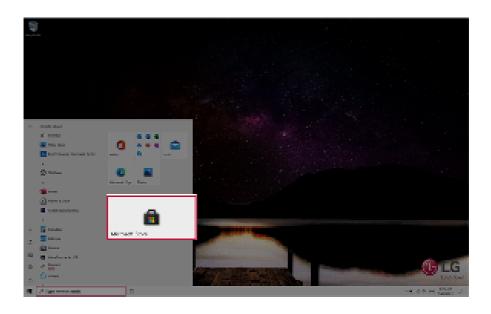


If a local account is being used, a window to switch to a **Microsoft** account appears while using Windows Store. Follow the instructions on the screen to switch the local account to a Microsoft account.

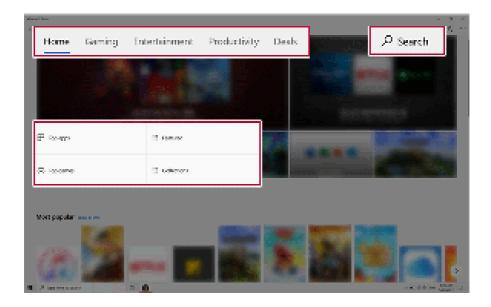
You can also do so by selecting [Start menu] > [Account] > [Change Account Settings]. If you switch to a **Microsoft** account, your PC settings (background, user settings, etc.) may be changed to the previous settings.

Press the [] button to move to the Start menu and select the [Microsoft Store] tile.





Select the app or use the search function on the store screen to install the desired app.

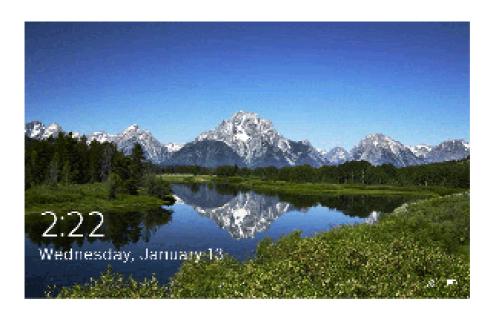


Unlocking the Screen

If the PC is not used for an extended period, it goes into a locked state.

When the PC is used again, a lock screen appears for security purposes and may be unlocked by using the following method.

From the lock screen, press any key on the keyboard or drag up while you click and hold the mouse



When the login window appears, enter the password and click [Enter]. (If no password is set, press the login button to immediately unlock the screen.)

Setting the PC

Windows 10 supports various functions so that the user can change the PC setting easily and quickly.

Using Action Center

You can use the Action Center to easily change the settings for display, media connection and network settings.

The functions supported by the Action Center may differ depending on the model.

Press the Action Center [] icon on the right side of the taskbar.



Change the PC settings as needed.

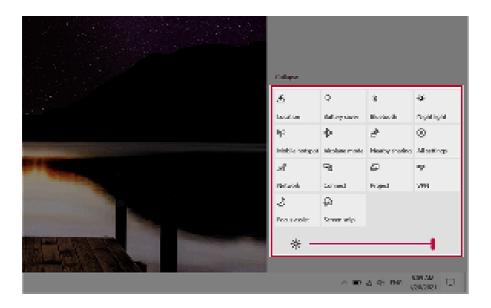


If the tile does not appear, press the [Expand] menu.



A CAUTION

Using the **Reader Mode** and the **Night light** at the same time can cause color distortion. If color distortion occurs, deactivate the Reader Mode or the Night light.

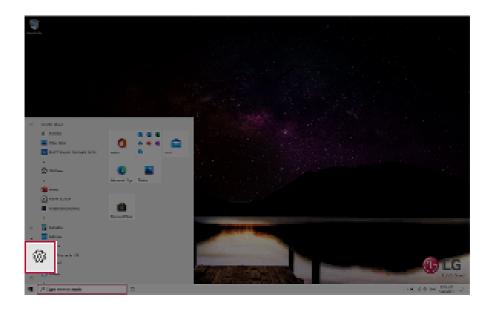


3 To change the detailed settings of the PC, press the [All Settings] tile.

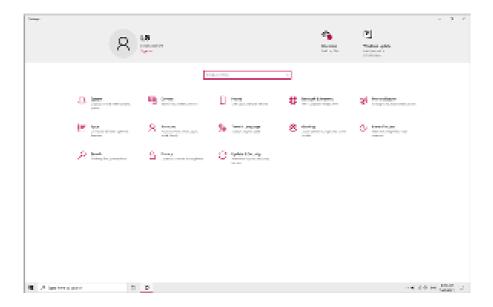


Using the Start Menu

Press the [] button and select the **[Settings]** menu.



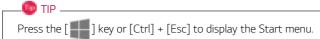
2 When the screen for PC's detailed settings appears, select and change the settings as needed.

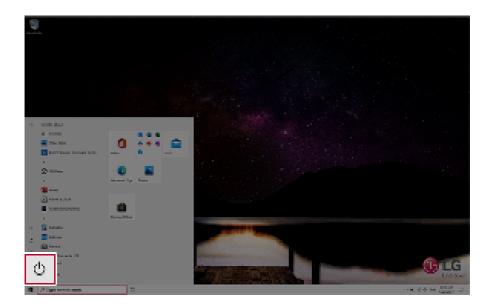


Windows Shutdown Option

In Windows 10, you can use the Windows shutdown option by following these steps:

Click the [] button and select the [Power] menu.





2 Select a Windows shutdown option.



On the Desktop screen, press [Alt] + [F4] to use the Windows shutdown option. (Pressing [Alt] + [F4] on a running app may end the app.)

Using the PC

Using an AC Adapter and a Battery

Connect the AC adapter to power and charge the product.



The power cable and the AC adapter type may differ per model type and country and there is no difference in functionality.

This product has a built-in battery pack.

The internal battery should not be arbitrarily disassembled or replaced. Arbitrarily disassembling the product may void the warranty.

If you need to remove or replace the battery, visit a designated LGE Service Center.

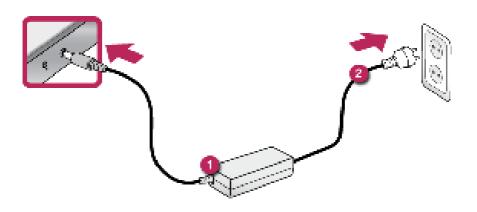
We charge a fee for removing or replacing the battery.

Using an AC Adapter

An AC adapter of 100 V to 240 V can be used.

Connect an end of the cable to the AC adapter and the other end to a power outlet.

Connect the AC adapter to the PC.



- AC Adapter
- Power Cable
- 3 Adjust the LCD to the most comfortable angle.
- 4 Press the PC's power button to turn on the system.



CAUTION

Do not leave a liquid container on the PC.

" The system may be short-circuited and damaged.



WARNING -

Please use an AC adapter certified by LG Electronics Inc.

- " Uncertified batteries may explode.
- " It may cause a problem in battery charging or system operation.

When you use an AC adapter, follow the below directions.

- " 140 °F or more high-humidity spaces, for example, inside cars or saunas, should be avoided when you use or store it.
- " Do not disassemble or modify the AC adapter.
- " Do not twist the AC adapter plug.
- " When you connect the AC adapter, do not forcefully push the plug.

Checking the Battery State

Connect the AC adapter to the power port in the PC.



Open the LCD and check the charging state. When the AC adapter lamp is blinking, charge it fully with the AC adapter before using it.





A CAUTION

Use batteries certified and acknowledged by LG Electronics Inc.

" Uncertified batteries may explode.



WARNING

The battery may explode or cause a fire due to excessive heat. For a safe and efficient use of the battery, follow the directions below.

- Do not short-circuit the battery.
- Keep the battery out of reach of children.
- " A visible swelling of the battery pack indicates a possible danger. When this occurs, contact your local vendor or service center immediately.
- " Use only a certified and designated recharger.
- " Keep the battery pack away from heat. (Never put it in a microwave.)
- " Do not leave inside a car under the summer heat.
- " Do not leave or use at a hot and humid place like a sauna.
- Do not use the machine placed on a heating blanket or other heat reserving materials.
- Do not leave the machine turned on inside a closed space.
- " Make sure that the battery ports are not touched by any metallic objects like a key, coin, necklace, and watch.
- " Use only a lithium secondary battery certified and guaranteed by mobile device manufactures.
- " Do not disassemble or modify the battery. Do not compress or pierce the battery.
- Do not apply shock to the battery. For example, do not drop the battery from a high place.
- " Keep the room temperature between 23 °F and 104 °F. Do not expose the PC to heat hotter than 140 °F.
- " Keep the machine dry.
- " Do not discard the battery arbitrarily as you are requested to follow the local procedure for discarding the battery.
- " Before using this machine, read this guide carefully.



When the PC is not to be used for a long period of time, refer to the following:

- " Check the battery charge level on a regular basis and keep it at 50 %. This allows you to extend the battery life.
- " If the battery is left fully charged for an extended period of time, the battery capacity and battery running time may be reduced.
- " Keeping battery fully discharged for an extended period of time may cause the battery to become over discharged, thereby making charging unavailable.

For more efficient use of the battery, read the following carefully.

- The battery runs low naturally even if it is kept unused.
- " To increase battery lifespan, use the battery for a while before charging it rather than keeping the battery completely charged.
- " If you don't use the product for a long time with the battery completely discharged, the battery lifespan may decrease.

The battery capacity may change due to chemical reactions during charge and discharge.

- " LG Notebook frequently checks the charge level of its battery based on usage conditions, and then calculates and correctly indicates the actual remaining level of the battery.
- " The battery is wearable goods and thus the life span may become shorter with use. The battery running time may also become shorter accordingly.
- " When the battery is fully charged, the machine stops recharging. It resumes recharging when the battery charge rate drops below 95%. This feature secures the safe and efficient use of the battery.
- " When the temperature of the battery drops below 50 °F, it is charged in a low current to protect the battery cells. In this case, charging time may stretch to up to 32 hours.

If you use the system at a low temperature, refer to the following:

- " The battery capacity may be reduced depending on the chemical characteristics of the battery and the system may not be turned on after it freezes or it is turned off.
- " If the system freezes or if it is not turned on, connect the AC adapter to the system and charge the battery fully before use.
- " If there is any error in the indication of the battery capacity, charge and discharge the battery two or three times at room temperature to return to the normal operation.

Operation Status Lamps



1 Power Lamp

- On: The system is on and running by the AC adapter or battery.
- Off: When the system is turned off or in Hibernate mode
- · Blinking: The system is in the standby mode.

2 AC Adapter Lamp

- On: The AC adapter is connected.
- Off: The AC adapter is not connected.

If you try to turn on the system that has entered the Hibernates mode or been turned off after a low-battery alarm, the system will not be turned on but the AC Adapter lamp will blink three times. If this is the case, connect the AC adapter and charge the battery sufficiently before using the product.

- 3 Storage Device (HDD, SSD, eMMC) Indicator Lamp
 - When the PC accesses the storage device, the indicator lamp turns on.
 Do not turn off the power forcibly while the storage device indicator lamp is on or blinking.
 Doing so may damage the disk or its data.
- 4 Webcam Operation Status Lamp
 - · On: When the webcam is operating
 - · Off: When the webcam is not operating

Keyboard

The keyboard allows the user to input data or give commands.

The keyboard may differ in appearance and color depending on your country.



CAUTION

- " Spilling a watery substance like coffee or juice on the keyboard may cause a fault, malfunction, or electric shock.
- " Some keys may not work properly when you use several keys at the same time while playing a PC game.
- " Change the combination of keys to be used simultaneously through the game's settings or use an external gaming keyboard that supports unlimited simultaneous input.

Using Hot Keys

You can use the hot keys shown below to use the PC conveniently.

Fn + F1	Runs the LG Control Center .	
Fn + F2	Decreases LCD brightness, which can have eleven different levels.	
Fn + F3	Increases LCD brightness, which can have eleven different levels.	
Fn + F4	Runs the mode defined in Windows Sleep Mode . (Example: Standby Mode, Hibernate Mode)	
Fn + F5	Each time you press the [Fn] + [F5] keys, the mode switches between Touchpad Off (touchpad disabled) and Touchpad On (touchpad enabled). To enable Touchpad Auto (disables touchpad when an external USB mouse is	
	connected), press the [🔠] button and disable [Leave touchpad on when a mouse	
	is connected] in [Settings] > [Devices] > [Touchpad]. Each time you press the [Fn] + [F5] keys, the mode switches between Touchpad Off and Touchpad Auto .	
	Since it takes about 1 to 2 seconds to initialize after switching to the touchpad function, we recommend you to use the device after initialization is completed.	
Fn + F6	Airplane Mode ON/OFF (Wireless LAN and Bluetooth OFF/ON)	
Fn + F7	Switches between monitor and projector.	
Fn + F8	Switches the keyboard backlight mode.	

Fn + F9	Switching to Reader Mode	
Fn + F10	Mute	
Fn + F11	Turns down the volume.	
Fn + F12	Turns up the volume.	
Fn + Prt Sc	Works as the Scroll Lock [Scr Lk] key.	
Fn + Ctrl	Works as the [Pop-up Window] key.	
Fn + ◄	Works as the [Home] key.	
Fn + ►	Works as the [End] key.	
Fn + ▲	Works as the [PgUp] (Page Up) key.	
Fn + ▼	Works as the [PgDn] (Page Down) key.	

Shortcut Keys



" To change the input mode temporarily, you can press the [Shift] key together with the letter you want to enter. By doing so, you can enter an uppercase letter when the **Caps Lock** key is not pressed and a lowercase letter when it is pressed.

To use Windows more conveniently, remember the following Windows key combinations:

- ' 👭 + R
 - Displays an input window for program execution.
- " 👭 + Tab

Displays the running desktop in the preview.

+ M

Minimizes the current window.

Keyboard Backlight

You can set the **Keyboard Backlight** function to use the product in a dark environment.

The figures herein are subject to change without prior notice.



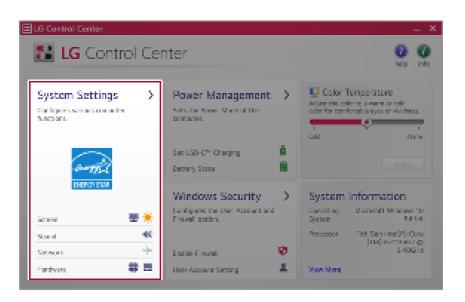
This only applies to the products that have the **Keyboard Backlight** function.

Configuring Keyboard Backlight

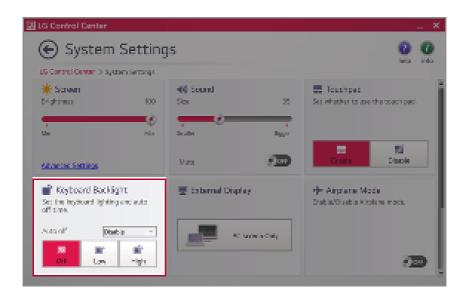


You can use hot keys to use the **Keyboard Backlight** function more conveniently.

- " Each time you press the [Fn] + [F8] keys, the status changes to KBD Backlight Off, KBD Backlight Low, and then KBD Backlight High in the specified order.
- 1 Select the [] button > [LG Software] to run [LG Control Center].
- 2 On the LG Control Center screen, select the [System Settings] menu.



3 In the **Keyboard Backlight** option, set the keyboard lighting and off time.



Adjusting Screen Brightness and Volume

LG PC allows you to use the hot keys to easily adjust the screen brightness and volume.



According to the model type, a button for volume control (mute, volume up / down, DTS, etc.) may be available.

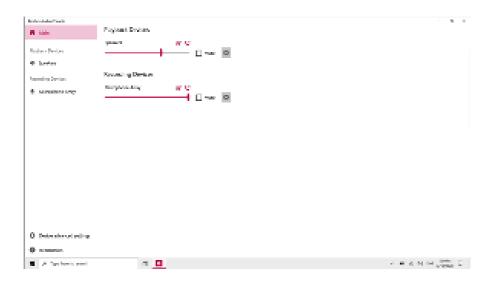
Function	Hot Keys	Description
Screen Bright- ness	[Fn] + [F2], [F3]	Press the [F2] key to darken the screen or the [F3] key to brighten it. Press the Action Center [] icon on the right side of taskbar to run the Action Center. Then move the screen brightness bar to adjust the screen brightness.
Volume	[Fn] + [F11], [F12]	Press the [F11] key to lower the volume or [F12] key to increase the volume. Press the [【1)] icon on the right side of the taskbar to adjust the volume.
Mute	[Fn] + [F10]	Press the button to turn on or off the mute feature. Press the [【 1)] icon on the right side of the taskbar to mute the sound.

Hearing Protection Feature

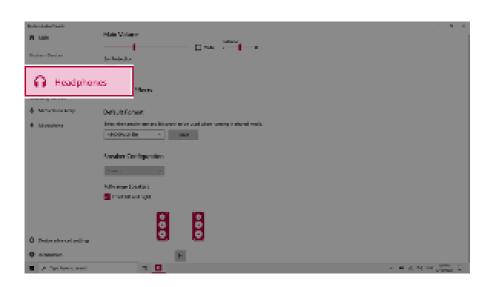
The product is equipped with a hearing protection feature to protect your ears from pressurized sound while using earphones or headphones.

The feature is set to off by default and can be manually turned on as follows:

1 Click [] button > [Realtek Audio Console] and run Realtek Audio Console.



2 Connect an earphone or headphone and select the [Headphones] menu.



3 Set [Ear Protection] to [On] to activate the hearing protection feature.

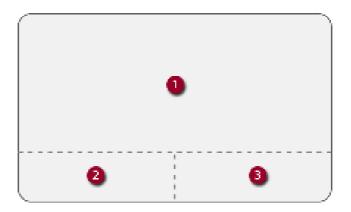


A warning message will be displayed if the volume is high while this feature is on.



Using the Touchpad

The built-in touchpad provides the same functionality as an external mouse. You can use the touchpad and USB mouse simultaneously.



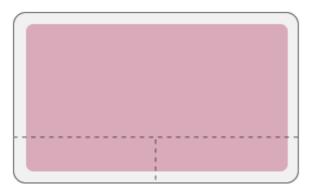
- 1 Touchpad
 - Moves the cursor.
- 2 Left button
 - Use to select or execute programs.
- 3 Right button
 - Functions as the right button of a mouse in most cases. However, the usage may differ depending on programs.



The scroll function is provided as a gesture. Please refer to the Touchpad Gesture section of this document.

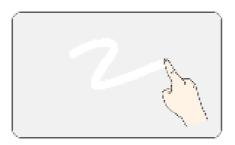
Precautions for Using the Touchpad

" If you are using a touchpad, use the area marked with a red line shown below. Touching an edge or border of the touchpad may not work. (The functioning touch area may differ depending on the product.)



Moving the Cursor (Pointer) on the Screen

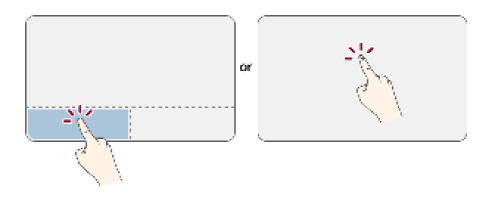
Place a finger on the touchpad and glide the finger.



Click (Select)

Press and release the left button swiftly with a finger. (Or tap the touchpad once.)

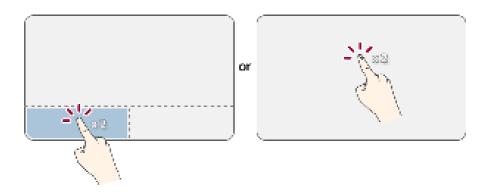
Do this, for example, to select a menu or icon and to place the cursor to type on a word processor file.



Double-click (Execute)

Press the left button twice consecutively and release the button. (Or tap the touchpad twice.)

Do this, for example, to run a program after selecting its execution file (or icon).





CAUTION

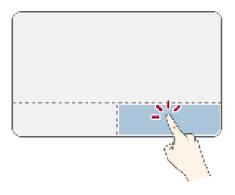
Notes on Using the Touchpad

- " Do not use a sharp object such as a pen on the pad nor peel the cover. It may cause an impairment.
- Do not place more than one finger, and do not use while wearing a glove or when the hand is wet. The Touchpad will not work properly. Oil or dirt at the fingertip can also cause an impairment.
- " The touchpad is sensitive. Do not impose excessive force or maintain an uncomfortable position. Otherwise, it may result in a finger or wrist injury.

Right button

Press and release the right button swiftly.

Functions as the right button of a mouse, but the usage may differ depending on programs.

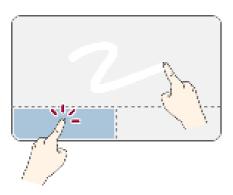


Drag & Drop

To drag, click and hold an icon, and move it to another location.

To drop, release the dragged icon in the location you want.

To move a file icon to another folder or to **Recycle Bin**, place the cursor (or the pointer) on the icon, press and hold the left button, and glide another finger on the touchpad until the icon reaches the aimed location. After reaching the destination, release the left button.



1 Drag

• Glide one finger on the pad with another finger pressing and holding the left button.

2 Drop

• Release the left button to drop it into the **Recycle Bin**. (By using this, you can drop a file into the **Recycle Bin** at will.)

ClickLock

When activated, this feature allows you to drag/scroll without pressing and holding the left button.

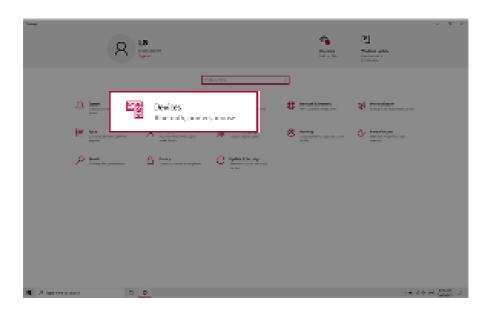
1 Click the [] button and select the [Settings] menu.

_**@** TIP -

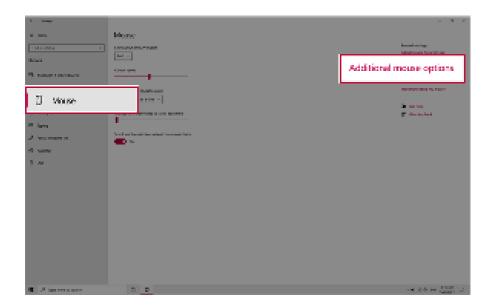
Press the [] key or [Ctrl] + [Esc] to display the Start menu.



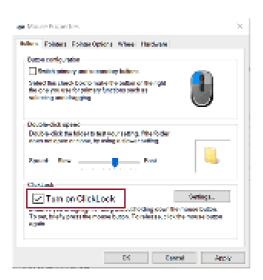
When the [Settings] screen appears, select [Devices].



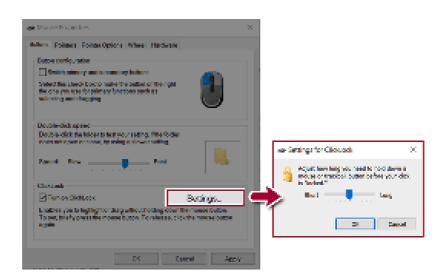
3 Select [Mouse] > [Additional Mouse Options].



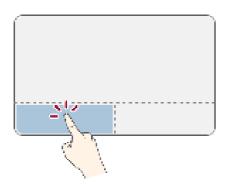
4 When [Mouse Properties] screen appears, select [Turn on ClickLock].



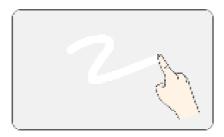
5 Press [Settings] to set the time for the ClickLock.



6 Press the left button of the touchpad and release it to change the button into the pressed state.



7 Move on the touchpad to use the drag/scroll feature.



8 Press the left mouse button to turn off the ClickLock.

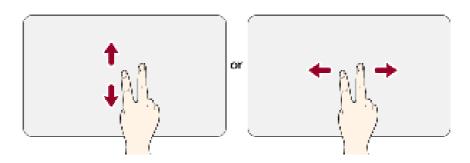
Touchpad Gesture

The touchpad gesture feature allows you to use Windows programs more easily by utilizing multitouch functions.

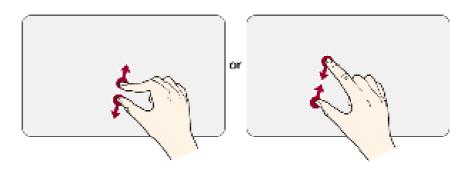
Windows 10 Touchpad Gestures allow you to use the PC more easily.

The touchpad gesture feature may not be supported in some models.

• Place two fingers on the touchpad and move up/down/left/right to scroll the screen. (It operates only on an app or screen which scrolling is available.)



• Place two fingers on the touchpad and widen or narrow them to zoom out or in.



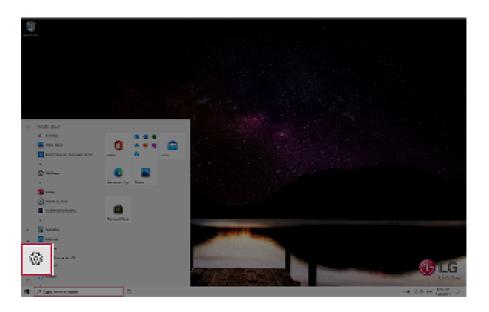
Setting Touchpad

You can change the touchpad features or enable/disable the gesture feature.

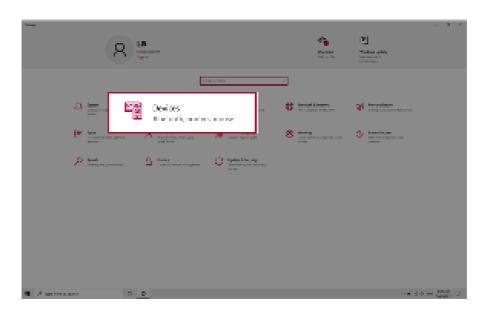
The figures herein may differ by language selection and are subject to change without prior notice.

1 Click the [] button and select the [Settings] menu.

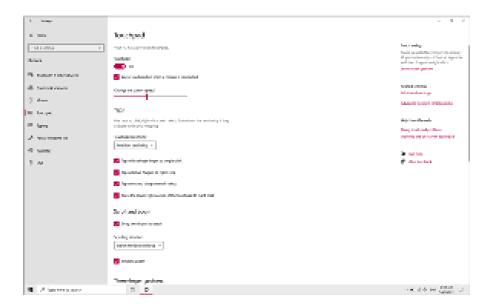
Press the [] key or [Ctrl] + [Esc] to display the Start menu.



When the [Settings] screen appears, select [Devices].



3 Change the settings as needed on the [Touchpad] menu.



Connecting to External Display

Connecting to the HDMI Port

HDMI is a multimedia interface that can integrate and transmit video and audio signals.

In some models, DTS Audio may not work when you use HDMI.



Ensure the monitor power is off before connecting the external monitor to the PC.

- Connect the HDMI cable to the PC and the external device (TV, monitor) that supports HDMI.
- 2 HDMI port transfers both video and audio simultaneously. Hence, there is no need for a separate audio connection.



3 On the PC, press [Fn] + [F7] to display the monitor (projector) toggling screen. Select the desired screen output.



" Every time you press [] + [P], the screen output option changes. Release the keys to display the selected screen output.



CAUTION

- " If you do not set Speaker as the default value after disconnecting the HDMI cable, the system may not produce any sound.
- " If a program was running already, you must exit and restart the program to produce sound.

Connecting to Wireless Display

The wireless display feature connects the PC screen and sound to a display (TV, projector, etc.).



- " To use the wireless display feature, the display device must support this feature.
- " To connect to the display device that does not support wireless display, you must separately purchase a wireless display connection device.
- " Once the wireless display connection is established, no additional procedures and searching are necessary the next time you try to connect.

Connecting to Wireless Display

1 Press the Action Center [] icon on the right side of the taskbar.



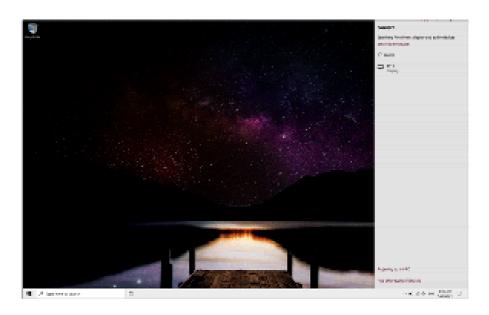
2 When the Action Center screen appears, press the **[Connect]** tile.

D TIP —

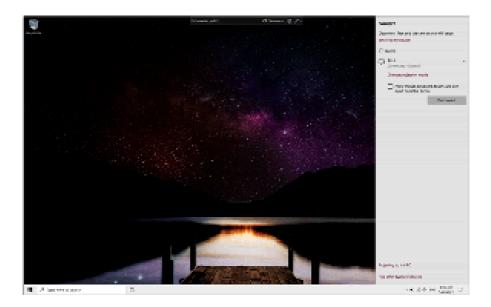
If the tile does not appear, press the [Expand] menu.



3 Search for wireless display devices in the proximity.



4 Once the wireless display device is connected, it outputs the PC screen and its sound.



Using the USB-C™ (Thunderbolt™) Port

The USB-C[™] port mounted on this product supports USB 4.0 Gen 3x2 standards.

With the USB-C™ port, you can connect USB devices, charge external devices, and output the display screen



The names of USB versions have changed from USB 3.0 (or USB 3.1 Gen 1) and USB 3.1 (or USB 3.1 Gen 2) to USB 3.2 Gen 1x1 and USB 3.2 Gen 2x1.



CAUTION

Charging the notebook PC battery via the USB-C[™] port is not supported.

Connecting a USB Device

If a USB device is connected to a USB-C™ port, the port works as an ordinary USB port.



To use a conventional USB device, a separate conversion adapter should be used. (Conversion adapters may be purchased separately.)

Outputting to an External Display

By connecting a display that supports USB-C™ Alternate Mode, you can use the USB-C™ port to output a screen to an external display.



. TIP

Alternate Mode is a mode that uses display outputs such as DP (Display Port) and HDMI through the USB-C[™] port.

We support DisplayPort (DP) interface standards.



CAUTION

You must use a cable that supports Alternate Mode to output a screen to another display. If you use USB-C™ accessories (cables, interface adapters, etc.) that are used for other products, you may have compatibility problems (no screen output or a malfunction).

Charging External Device

You can connect an external device to the USB-C[™] port to charge it.

- The external devices that use the USB-C[™] port can be charged at 10 W (5 V / 2 A), 15 W (5 V / 3 A), and 18 W (9 V / 2 A).
- A USB device compatible with USB PD (Power Delivery) supports charging at 15 W (5 V / 3 A) or 18 W (9 V / 2 A), whereas a regular USB device supports charging at 10 W (5 V / 2 A).
- If your notebook PC's battery level is less than 10%, both USB PD and regular USB devices support charging at 10 W (5 V / 2 A) only.
- Always-On Charging is supported only with USB-C[™] ports, but not with the regular USB ports.
- If you connect an AC adapter while the notebook PC is being used to charge an external device, it
 may take more time to charge the notebook PC.



The charging status of the external device being charged is not displayed on the notebook PC. If you connected a smartphone, you should select "Charge mobile phone" on the smartphone screen to charge the phone battery.

Connecting a Thunderbolt™ Device

You can connect to the USB-CTM port an external display or a high-performance data device that support the ThunderboltTM specifications.

Depending on the specifications of the device connected to the USB-CTM port, it acts as a USB or ThunderboltTM device.



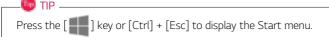
The Thunderbolt[™] cable is not provided with the product. Make sure that you use a certified cable.

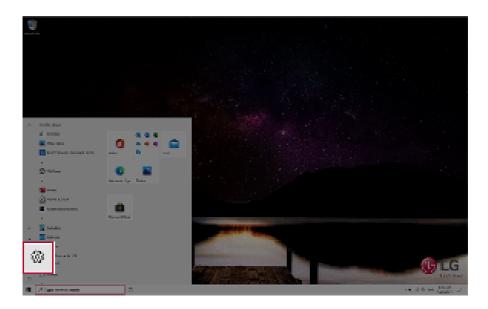
Some functions may not be available depending on the product. For more information, refer to the user manual provided with the device to be connected.

Connecting two notebook PCs that support Thunderbolt $\ensuremath{^{\text{TM}}}$

Use Thunderbolt[™] to connect two PCs easily and quickly and send and receive data between them.

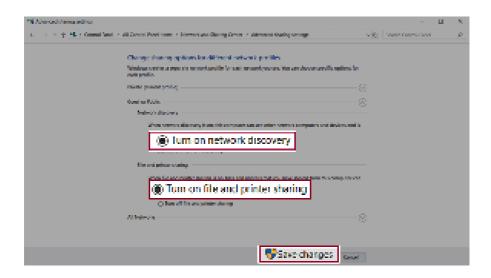
1 Press the [] button and select the **[Settings]** menu.





2 Select [Network & Internet] > [Status] > [Network and Sharing Center] > [Change advanced sharing settings].

3 Enable [Change sharing options for different network profiles] and save the changes.



4 Use the Thunderbolt™ cable to connect two notebook PCs.

A while later, an icon of the connected computer appears on the desktops of the two notebook PCs.



- Double-click the connected computer icon to open the authentication screen.
- Input the user name and password to connect to the other PC.



If there is no shared folder in the connected PC, nothing may appear on the screen.

Bluetooth

Bluetooth allows the user to access wirelessly various devices such as camera, cell phone, headset, printer, and GPS receiver that support Bluetooth. It can also establish a network and exchange data with other Bluetooth. -enabled PC or smartphone.

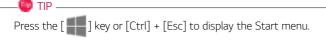


The Bluetooth device is optional, and it may not be available in some models.

The figures herein may differ by language selection and are subject to change without prior notice.

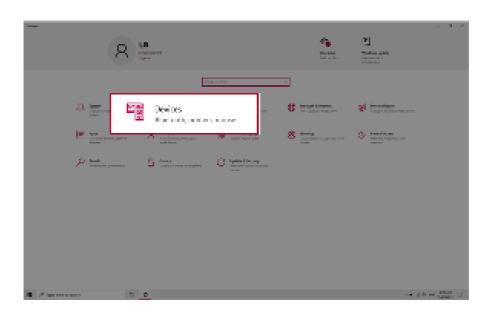
For details on connecting a Bluetooth device, refer to the user manual that came with the Bluetooth device.

1 Click the [] button and select the [Settings] menu.

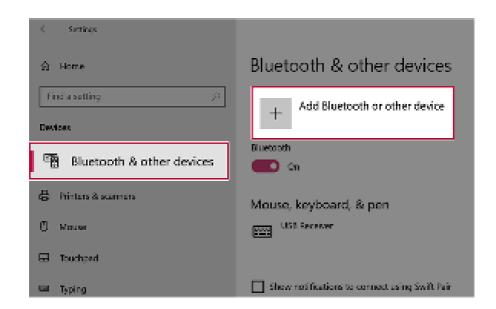


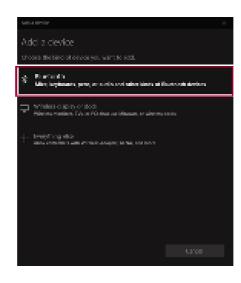


When the [Settings] screen appears, select [Devices].

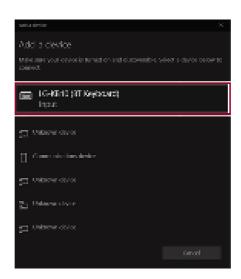


3 Select [Bluetooth & other devices] > [Add Bluetooth or other device] > [Bluetooth] to search for Bluetooth devices.





4 Select a device to connect to.



5 Complete the Bluetooth connection as directed.

Wired LAN

LAN is the network environment that users can connect to by using a cable to connect to their internet providers or the company's network.

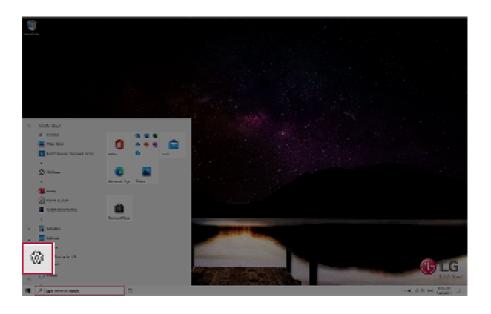
Using Wired LAN

LAN is installed with an automatic IP (DHCP) as default value.

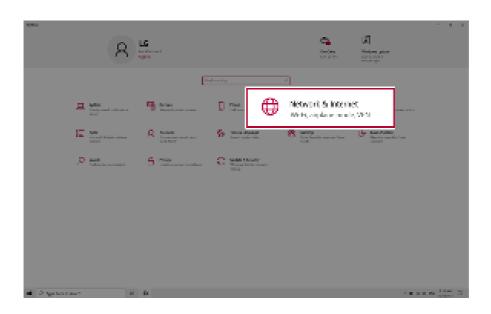
Please refer to the following instructions for details on setting up an automatic IP (DHCP) or manual IP.

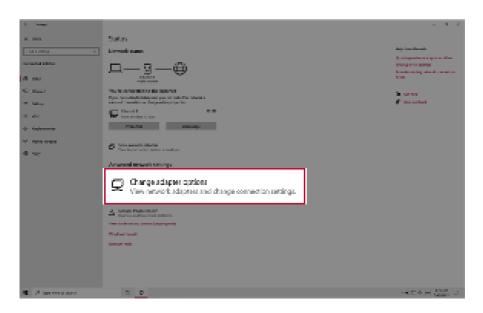
- 1 Connect the wired LAN cable to the LAN port.
- 2 Press the [] button and select the [Settings] menu.



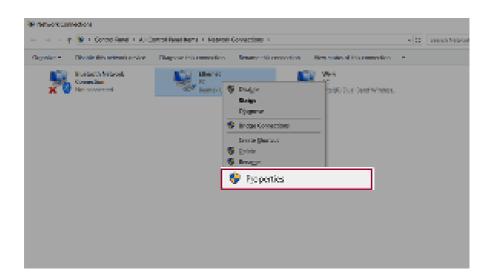


3 Select [Network & Internet] > [Status] > [Change Adapter Options].

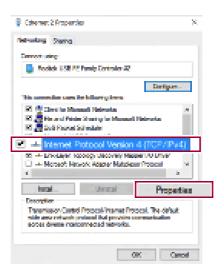




4 Right-click [Ethernet] and select the [Properties] menu.

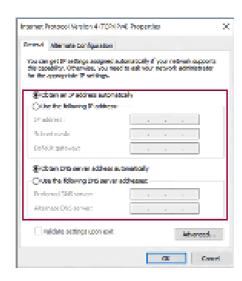


5 Select Internet Protocol Version 4 (TCP/IPv4) and then click Properties.



To use an automatic IP (DHCP), select **[Obtain an IP Address Automatically]**. If you wish to use a static IP, select **[Use Following IP Address]** to enter the address.

Contact the network service provider or administrator to use a static IP.



- 7 Press [OK] to complete the network setup.
- 8 Click the Web Browser icon to check whether the internet is operating normally.

Wireless I AN

The wireless network (Wireless LAN) is the network environment that connects a PC with the internet provider or company network through an Access Point (wireless or regular router).

Turning On/Off Airplane Mode

Prior to using the wireless LAN, press [Fn] + [F6] to turn off Airplane Mode.

Pressing [Fn] + [F6] keys will turn on or off the **Airplane Mode**. If you are not going to use the product for a while, keep the **Airplane Mode** turned on to reduce the battery power consumption.

Using the Wireless LAN

If an Access Point (wired or wireless router) is in the vicinity of the PC, the wireless LAN can easily be accessed.

During the search for a wireless network (Wireless LAN), various Access Points may be found according to the location where the PC is used.

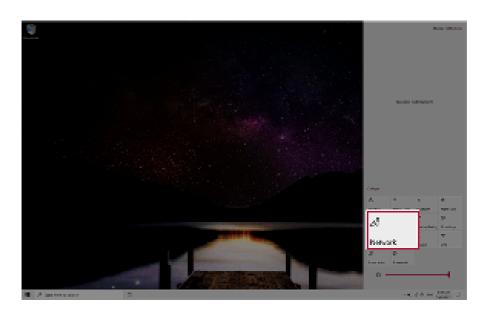
In case there are no accessible wireless networks (Wireless LAN) near the PC, no Access Points may be found.

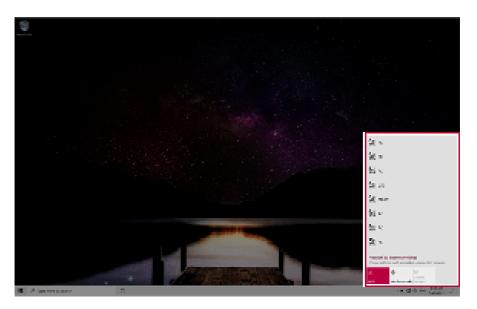
A password protected Access Point cannot be accessed without the correct password.

1 Press the Action Center [] icon on the right side of the taskbar.

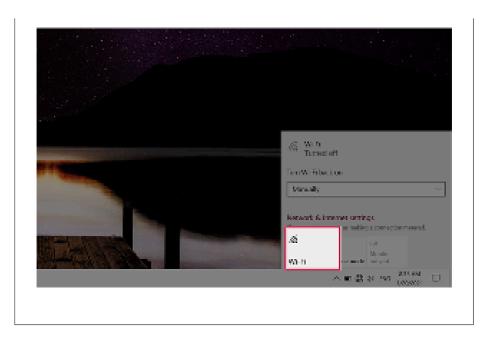


2 Press the **[Network]** tile to search for a nearby Access Point.

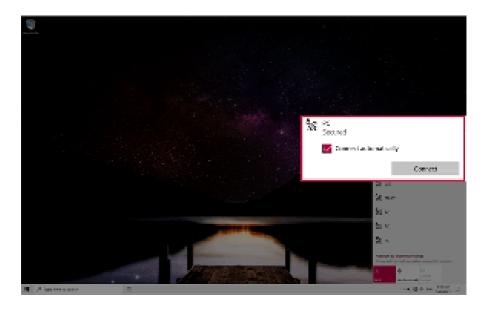




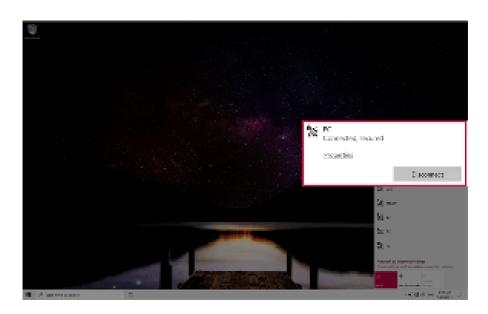




3 Select the Access Point you want to connect to and press [Connect].



If a connection is established, [Connected] appears below the Access Point name.



Click the Web Browser icon to check whether the Internet is operating normally.

Using a Wired/Wireless Router

A wireless / regular router connects several PCs and mobile devices to one internet line and enables the use of internet and the network.

A wireless / regular router has to be bought separately. Refer to the manual provided by the manufacturer for instructions.

Connecting a Wireless or Regular Router

If one internet line is used with a wired / wireless router and several devices are connected, this may result in a slower connection.

In case of a wireless LAN, it is recommended to change the network name and security settings for a more secure connection.

Network speed can differ according to operation environment and specifications.

- 1 Connect the internet cable of the modem that was provided by your internet provider to the router's WAN port.
- 2 Connect all devices (PC, IPTV, internet phone, etc.) with a LAN cable to LAN ports 1 to 4 of the router.
 - The number of LAN ports can vary for each router model.
- 3 Please refer to the manual provided by the router manufacturer for setup of the network and internet.

Micro SD Slot

Checking Available Memory Card

This model supports Micro SD memory cards.

· Directly applicable memory cards



micro SD

Mounting and Using Memory Card

This product supports one **Micro SD** slot.

Make sure that the insertion direction of the **Micro SD** memory card is correct and push it until it is fully seated.





- " When the memory card is formatted, the data stored in the memory card will be deleted. Check whether there are important data before formatting the memory stick.
- " To format a memory card, right-click the memory card drive and select Format. When the Format window appears, press Start to continue.
- " If the write protection tab of memory card is locked, the user cannot format the memory stick nor write or delete the data.
- " Micro SD memory cards can be used only as storage devices and do not support the copyright protection feature.

Removing Memory Card

Push the card with your finger to make the card spring out of the slot. Remove the memory card.



To safely remove a memory card:

The figures herein may differ by language selection and are subject to change without prior notice.

1 Click **Safely Remove Hardware and other Media** icon on the right side of the taskbar.



2 Select **Remove Multi-Card USB Device** to safely remove hardware.

Using Software

LG Control Center

LG Control Center allows you to easily change the settings of your PC according to your needs.



The menus displayed in **LG Control Center** and its supported functions may differ depending on the model.

Please update the program to the latest version through LG Update Center.

The figures herein are subject to change without prior notice.

Running LG Control Center

Select the [] button > [LG Software] to run [LG Control Center].

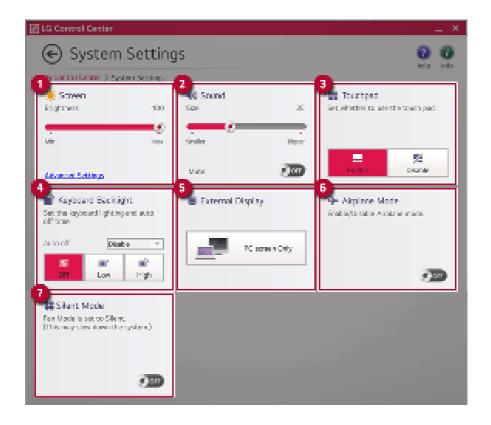


- 1 Minimize/Exit Button: Minimizes the size of the window, or exits the software.
- 2 help/info Button: Runs Help or displays information about the software.

- 3 System Settings: Sets the device settings such as the screen brightness, sound, and external display.
- 4 **Power Management:** Sets the USB-C[™] charging function, battery status and battery life extension function.
- **5 Windows Security:** Sets User Account Control settings and Firewall settings.
- 6 Color Temperature: The screen color can be set to cold (with a bluish tint) or warm (with a reddish tint).
- 7 System Information: Displays the PC OS in use, processor information and other system information.

System Settings Screen

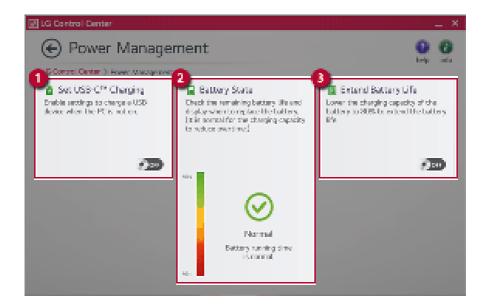
You can use this screen to configure various devices in your PC.



- 1 **Screen:** Allows you to adjust the system brightness. (This function is not supported in a model that does not provide the brightness settings in Windows.)
- **Sound:** Allows you to adjust the volume of the sound or use the mute function.
- **Touchpad:** Allows you to set whether to use the touchpad.
- 4 **Keyboard Backlight:** You can set the Keyboard Lighting and off time.
- 5 External Display: Allows you to configure the connection mode of an external display connected to the PC.
- 6 Airplane Mode: Allows you to set the Airplane Mode. (It turns off the wireless LAN.)
- 7 **Silent Mode:** Allows you to set the fan to the silent mode.

Power Management Screen

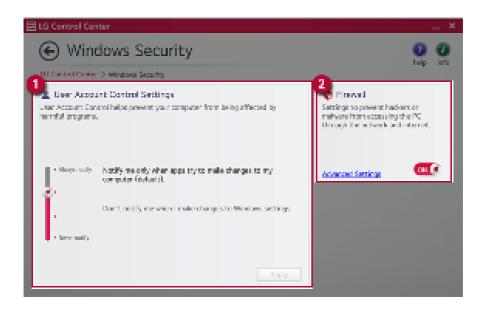
You can check or change the settings related to PC USB-C™ port or battery.



- 1 **Set USB-C™ Charging:** Allows you to set the USB port so that you can perform charging using the USB-C™ port even when the PC is turned off.
- 2 Battery State: Allows you to measure the battery lifespan so that you can replace it timely.
- **Extend Battery Life:** Allows you to increase the battery lifespan by lowering the battery charging level to 80 % of the battery capacity.

Windows Security Screen

You can change the User Account Control and firewall settings in Windows.



- 1 User Account Control Settings: Allows you to change the User Account Control settings in Windows.
- 2 Firewall: Turns on/off the Windows firewall. (It may not work if other vaccine software is installed in the PC.)

FAQ

Q: Battery status displays "Warning".

 The battery is a consumable item and its lifespan may decrease depending on the usage frequency and environment. It is recommended that you visit the LG Electronics service center to have the battery replaced.

LG Update Center

LG Update Center allows you to install various PC drivers, applications easily.



It may not work properly depending on user preferences (security tools, etc.) and the network status.

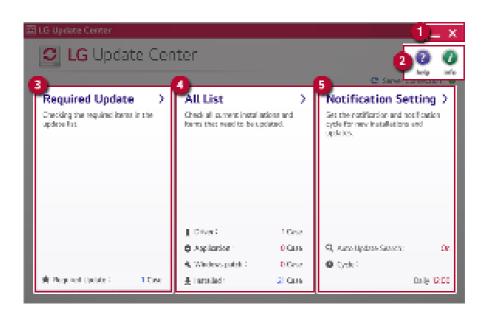
You can use the **LG Update Center** to quickly install the latest drivers, or reinstall any deleted drivers.

Use LG Update Center to keep your system current and optimized.

The figures herein are subject to change without prior notice.

Running LG Update Center

Select the [] button > [LG Software] to run [LG Update Center].



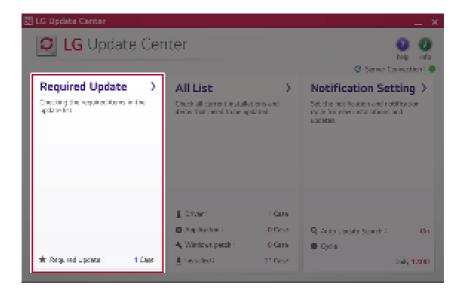
- 1 Minimize/Exit Button: Minimizes the size of the window, or exits the software.
- 2 help/info Button: Runs Help or displays information about the software.
- 3 **Required Update:** Installs critical items that must be applied to the system.

- 4 All List: Displays and installs all required items for the system.
- 5 **Notification Setting:** Sets up notifications for online updates for installed items.

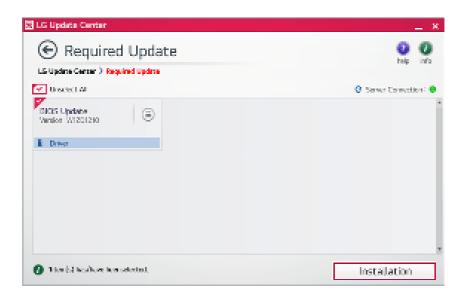
Required Update

You can install essential updates and drivers that are necessary for the system.

1 Select the [Required Update] menu.



When the **Required Update** list appears, select the updates to install and press the [Installation] button.

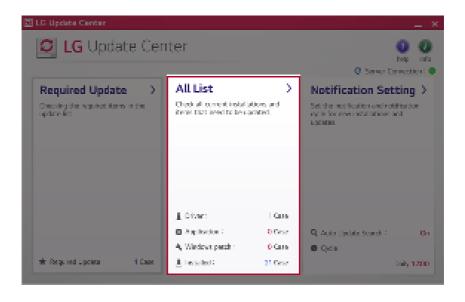




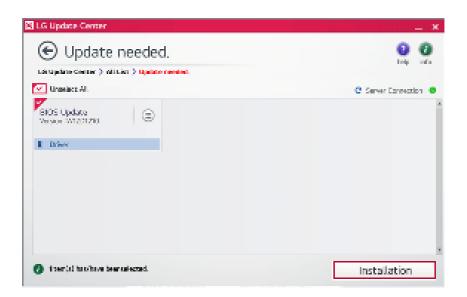
All List

You can install all updates and drivers that can be installed in the system.

1 Select the [All List] > [Update needed] menu item.



2 Select the updates to install and press the [Installation] button.





All items are selected by default.

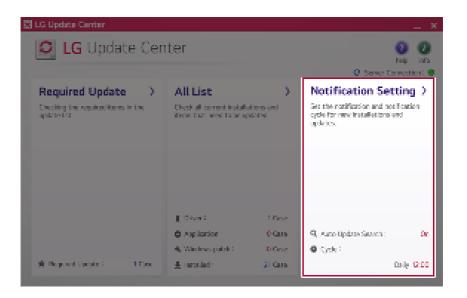
Notification Setting

You can check the critical updates to set whether to display the notifications for update installation.

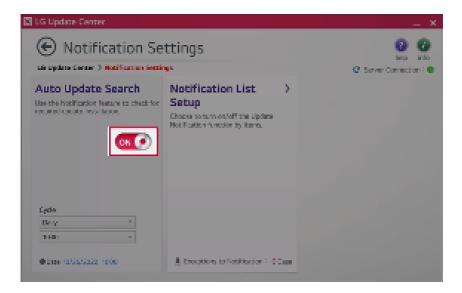


The Auto Update Search function is set to [ON] by default. If you set it to [OFF], the notifications are not displayed.

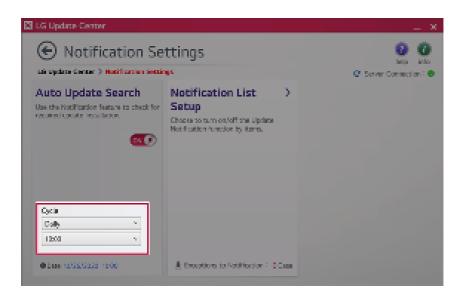
1 Select the [Notification Setting] menu.



2 Set [Auto Update Search] to [ON] or [OFF].



3 Set the [Cycle].



4 Select [Notification List Setup] menu to turn on/off the notification for each item.

FAO

Q: Is there a way that I can install the drivers and applications easily?

- You can select [Required Update] or [All List] menu in LG Update Center to automatically install
 the drivers and applications that you want.
- Q: The server connection status is not displayed in the program.
- · Check if your PC is properly connected to the wired or wireless LAN.
- Check if Internet connection works properly.
- Q: I want to hide the update notifications.
- Select the [Notification Setting] menu and set the [Auto Update Search] to [OFF].
- Select [Notification List Setup] menu to turn on/off the notification for each item.
- Q: How can I update the items that are excluded from the notification list?
- You can also install the items that are excluded from the notification list by using the [Required Update] or [All List] menu.

LG Reader Mode

LG Reader Mode prevents the users from eyestrain and helps them to read the PC screen comfortably by displaying the screen just like a printed paper.

Using LG Reader Mode



CAUTION

Using the **Reader Mode** and the **Night light** at the same time can cause color distortion. When you use the **Reader Mode**, turn off the **Night light**.

Press the [] icon to the right of the taskbar to run the **Action Center** and press the [**Night light**] tile to turn on/off the **Night light**.

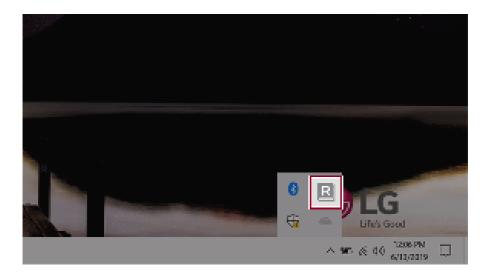


TIP

You can use hot keys to use the **Reader Mode** function more conveniently.

" Press the [Fn] + [F9] keys to switch the PC screen to **reader mode**. Press them again to turn off **reader mode**.

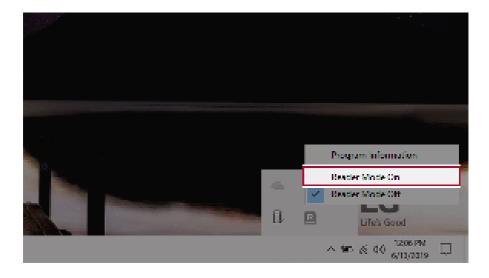
1 Press the [R] icon on the taskbar.



2 If you select the [Reader Mode On] menu item, the PC screen switches to Reader Mode.



Select [Reader Mode Off] to turn off the reader mode.

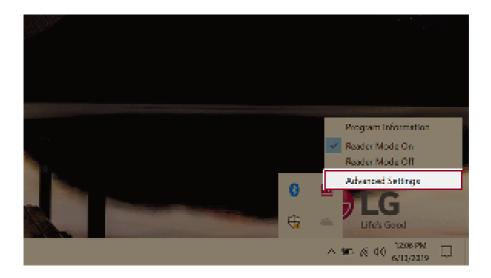


Using **Advanced Settings**

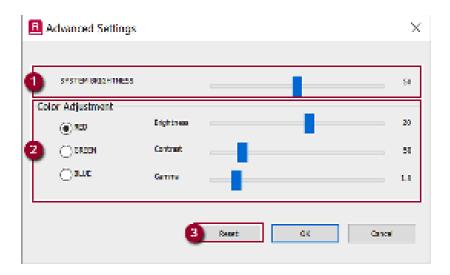
1 Click the icon [R] on the right of the taskbar and select the [Advanced Settings] menu item.



The [Advanced Settings] menu is activated when Reader Mode is on.



2 The [Advanced Settings] windows appears.



- 1 System Brightness: System brightness can be adjusted.
- 2 Color Adjustment: Color and its brightness, contrast and gamma can be adjusted.
- 3 **Reset:** Settings are reset to the default settings.

DTS:X Ultra

DTS:X Ultra provides rich, sonorous sound when you listen to music, watch videos or play games in the PC.

DTS:X Ultra may not be applied depending on the model.

The figures herein are subject to change without prior notice.

Running DTS:X Ultra

- 1 Press the [] button to execute [DTS:X Ultra].
- 2 The default is Internal Speakers Mode, and it works in Headphones Mode when the earphone is connected.

DTS:X Ultra Tour



1 Power: DTS:X Ultra Turns the power on/off.

- 2 **Automatic:** Provides an environment that is automatically optimized for the running application.
- 3 **Music:** Provides an optimized environment for music playback.
- 4 Voice: Provides an optimized environment for voice playback.
- **Movies:** Provides an optimized environment for movie playback.
- **6 Strategy, RPG and Shooter:** Provides an optimized environment for each game.
- 7 Custom Audio: Selects the spatial model and adjusts the expansion power, and it is optimized for each setting.
- 8 Device: Allows you to select the connected earphone/headphone. (Provides headphone mode only)
- 9 Personalized EQ: Sets an equalizer optimized for your personal hearing. (Provides headphone mode only)
- 10 Graphic EQ: Sets the equalizer.



If you want to remove Audio Driver or DTS:X Ultra, remove [DTS:X Ultra] and [Realtek(R) Audio Driver] in the order specified and restart the system.

If you want to reinstall Audio Driver or DTS:X Ultra, remove [DTS:X Ultra] and [Realtek(R) Audio Driver] in the order specified and install [Realtek(R) Audio Driver]. Then restart and install [DTS:X Ultra].

" If you do not remove or install them in the order specified, an error may occur.

Virtoo by LG

Virtoo by LG is software that allows you to connect your smartphone and PC to check your phone's notifications, make phone calls, send and receive text messages, use media, use mirroring, etc. on your PC.



If Virtoo by LG is not installed, connect to the Microsoft Store and search for Virtoo by LG.

Also, your smartphone must have the Virtoo by LG app installed.

You can search for and install the **Virtoo by LG** smartphone app from **Google Play** or **App Store**.

It is recommended to disconnect from the app after using on a public PC.

Virtoo by LG's service may be suspended without prior notice due to the company's circumstances.

The app may not work properly on some smartphone models and upgrading the operating system of a smartphone may prevent some features from working properly.

In order to use a dialer with a Microsoft **user's mobile phone**, you need to uninstall **Virtoo by LG** app and driver.

The figures herein are subject to change without prior notice.

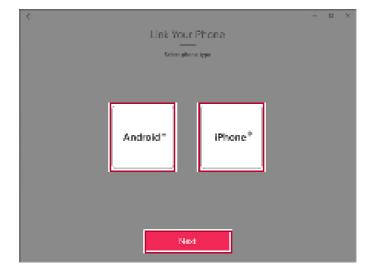
Connect to Virtoo by LG

1 Press the [] button to run [Virtoo by LG].

2 Once **Virtoo by LG** is executed, agree to the terms and conditions and the privacy policy and click the **[Get Started]** button.



3 Select [Android] or [iPhone] and then click the [Next] button.



- 4 Follow the instructions to connect your smartphone and PC.
 - Android



iPhone

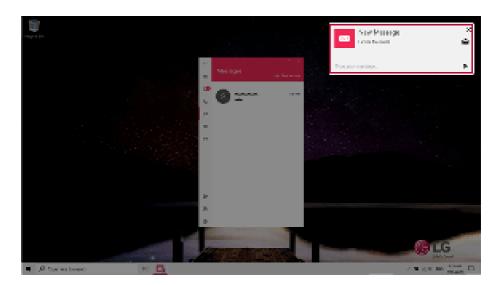


- When an identical PIN Code appears on both PC and smartphone, tap the [Register] or [Pair] button on the smartphone.
- 6 On the PC, click the **[Next]** button to finish the connection.



Displaying Notification Messages

When your smartphone receives a notification, phone call, text message, app notification message, or email, a notification message is displayed on the PC screen.

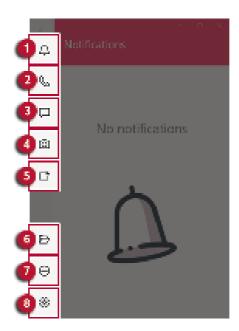




If the smartphone notification does not appear on the PC, allow notification access authority of the Virtoo by LG app in the smartphone settings.

" The actual menu structure may differ by smartphone model. Refer to the smartphone manual for more information on menu structure.

Virtoo by LG Tour



- Notifications: You can check your phone's notifications on the Virtoo by LG app screen.
- 2 Phone: Allows you to browse the contacts stored in your smartphone and send text or make a phone call to the contacts.
- 3 Messages: Allows you to send and receive text messages in a conversation format.
- 4 **Media:** Displays media files (Photos, Videos, Music, Docs) on your smartphone. You can drag a media file to share it between the smartphone and the PC. (iPhone does not support the sharing of music files and documents.)
- 5 **Mirroring:** Allows you to display the screen of the connected smartphone on your PC and access it from the PC
- 6 **Downloads:** Opens the download folder of your PC.
- 7 Do Not Disturb: Allows you to set smartphone notifications to be or not to be displayed on your PC. By default, the feature is "Off" (Notifications are displayed).
- 8 **Settings:** You can change app settings of **Virtoo by LG**.



You can adjust the window size of the Virtoo by LG app on the PC.



Sharing Media Files (Photos, Videos, Music, Docs)



Only one file can be transferred at a time and it may take a while if the file is big.

If you want to use the Share Media/File function on your iPhone, you need to connect the iPhone and the PC to the same router.

iPhone does not support the sharing of music files and documents.

Storing PC Files on Your Smartphone

1 Drag and drop the files to share from your PC to the Media screen.



Android: Files sent to the smartphone are classified according to file types and stored in [Internal Storage] > [Virtoo by LG] > Images / Videos / Audio / Other folder.

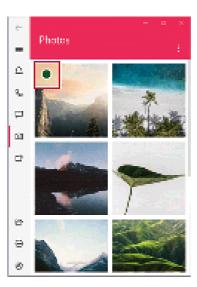
iPhone: Files sent to the smartphones are saved in the Album.



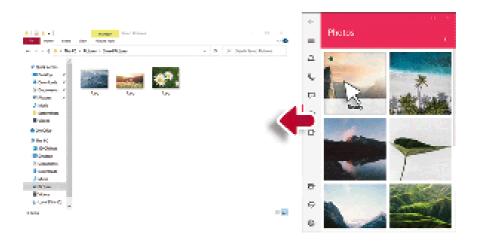
Storing Smartphone Files on Your PC

1 Select file to share from the Media screen.





3 You can check the files that are ready to be sent, or drag and save them to a desired location on the PC.



File Sharing with Mirroring

The mirroring must be enabled to use the file sharing feature.



Only Android smartphones support the file sharing feature through mirroring.

Only one file can be transferred at a time and it may take a while if the file is big.

Depending on the wireless environment, the mirroring screen may suffer a buffering problem or the file transmission speed may be lowered.

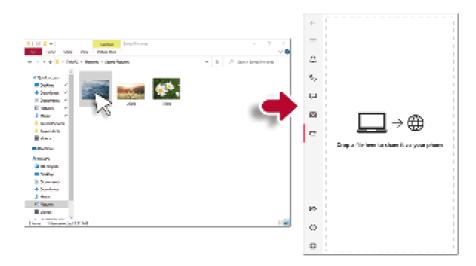
The keyboard and mouse on the PC acts on the smartphone as if Bluetooth keyboard and mouse are connected to it.

Files sent to the smartphone are classified according to file types and stored in [Internal Storage] > [Virtoo by LG] > Images / Videos / Audio / Other folder.

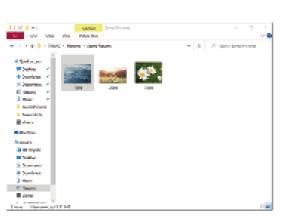
Files sent from your smartphone are stored in the [Download] folder of your PC.

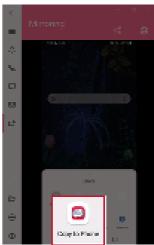
Storing PC Files on Your Smartphone

1 Drag the files to share to the mirroring screen from your PC.



2 Click the [Copy to Phone] button to store the file(s) on your smartphone or click another app icon to share the file(s) on the app.





1 Select file(s) on your smartphone using a file browser and then tap the [Share] menu item.



2 Tap the [Copy to PC] button to transfer them to your PC.



Virtoo by LG Update

Some functions may not work properly if the version of an app installed on your PC or mobile device (Android or iPhone) is out of date. You can update your PC and mobile device as below:

Please initialize your app after it is updated.

- PC app: In Microsoft Store, search for and update the Virtoo by LG app.
- Smartphone app: In Google Play or App Store, search for and update the Virtoo by LG app.

LG Power Manager

LG Power Manager allows you to configure the power settings according to the usage environment to manage the battery efficiently.



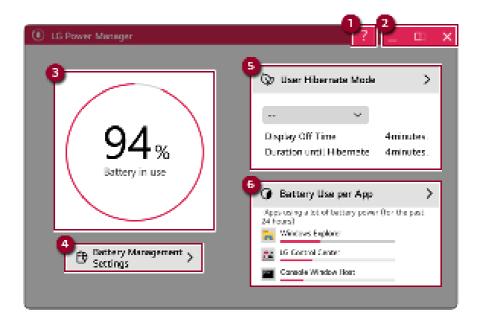
LG Power Manager is provided with the UWP app and it can be downloaded again on the Microsoft Store if it is deleted. If you want to download the files again, connect to the Microsoft Store, search for LG Power Manager and install them.

The figures herein are subject to change without prior notice.

Using LG Power Manager

Click the [] button to launch [LG Power Manager].



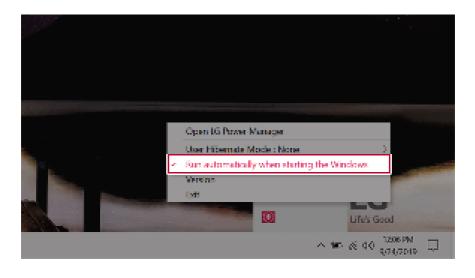


- Help button: Displays the Help menu.
- 2 Minimize/Maximize/Exit button: Allows you to minimize or maximize the window or exit the program.
- Battery Status: Displays the battery level and battery usage status including power connection.
- 4 Battery Management Settings: Allows you to set a window theme to Dark Mode or set the notification function for battery status.
- 5 User Hibernate Mode: Allows you to create a user mode and configure the detailed settings such as Display Off Time and Duration until Hibernate.
- 6 **Battery Use per App:** Allows you to check the battery use of a running app. The actual content may differ depending on the Windows OS version and usage environment. For more detailed information, click the menu.



LG Power Manager is set to run automatically when running Windows.

You can change the Autorun settings by right-clicking the [] icon on the right side of the taskbar and selecting the [Run automatically when starting the Windows] menu.



Set custom Hot Keys

Set Custom Hot Keys helps users quickly access the desired app or website.



Set Custom Hot Keys is available only if LG On Screen Display 3 is installed.

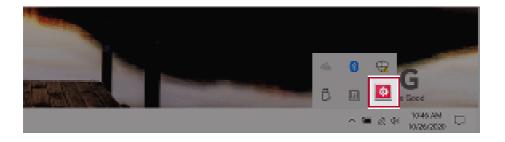
LG On Screen Display 3 may be installed through LG Update Center.

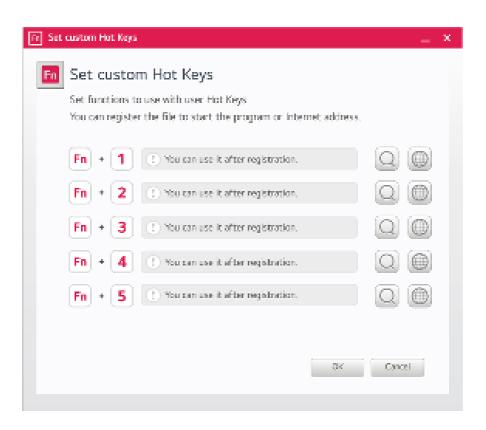
Some abnormal program files (exe) and Internet addresses (links) may not be linked.

The figures herein are subject to change without prior notice.

Running **Set Custom Hot Keys**

Double-click the [[] icon in the lower right corner of the task bar to run [Set Custom Hot Keys].



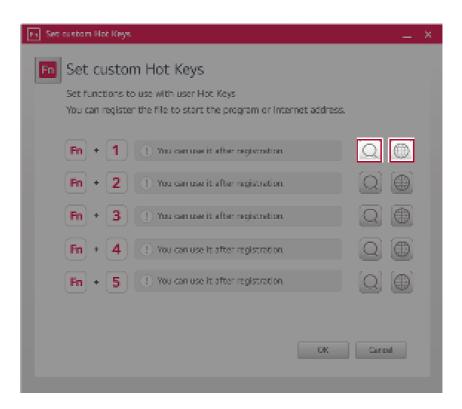


Setting Hot Keys



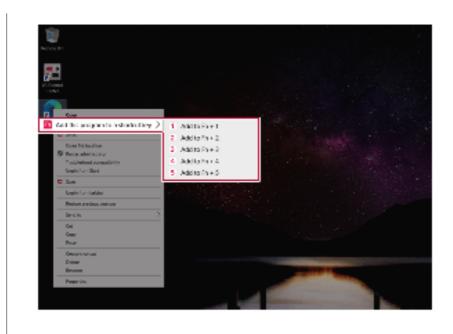
Hot Keys can be set from 1 to 5.

On the Hot Keys Settings List, tap the navigation icon [] or Internet icon [] to register the desired app or Internet address.

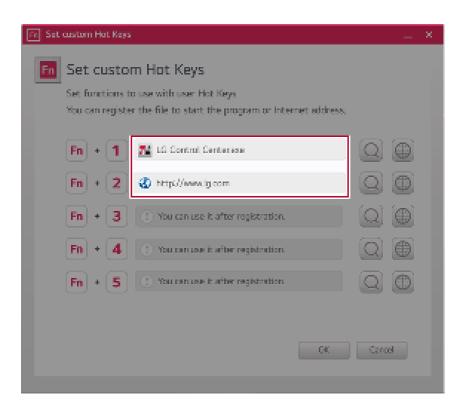




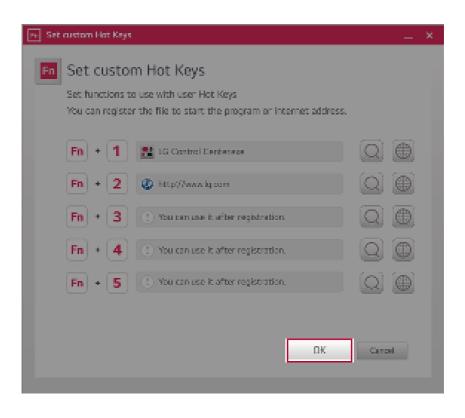
After selecting the app-running file, right-click the mouse and use the [Add this program to a shortcut key] menu to register the app quickly.



When registration is complete, it is displayed on the settings list.



3 Press [OK] to complete the setup.



Restoring the System

Restoring the System

If the system has an error, you can use Windows 10's recovery function to recover or restore the system to its initial pre-purchase state.

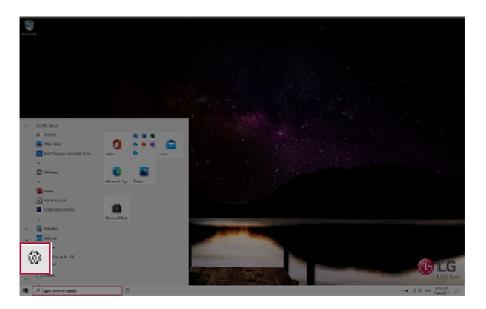


A CAUTION

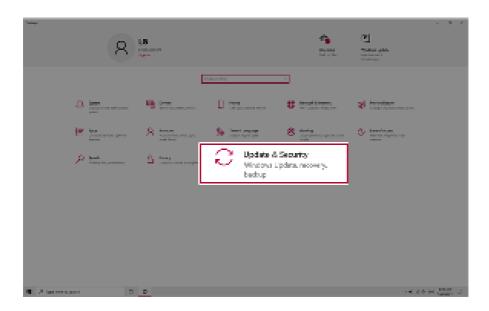
If you have deleted the restoration data in the protected area of the disk, or have arbitrarily installed another operating system, the restore function may not work.

To recover the system, the AC adapter must be connected.

Click the [] button and select the [Settings] menu.



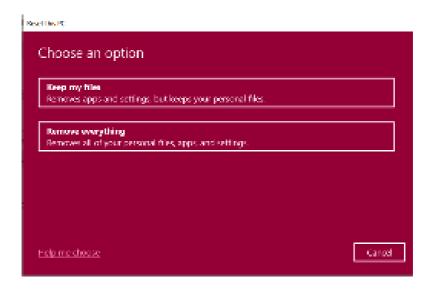
When the [Settings] screen appears, select [Update & Security].



3 Select the [Recovery] menu and press [Get started] in the Reset this PC menu.



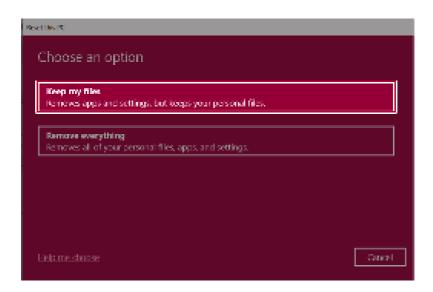
If the following option screen appears, select a desired option to proceed with recovery.



Keep My Files

It removes the apps and their settings without loss of personal files.

1 Select [Keep my files].



Select How to Reinstall Windows.



If the PC is not connected to the Internet, the screen for selecting Windows installation method does not appear.

[Cloud download] is a menu for downloading Windows from Microsoft Cloud Server and reinstalling it.

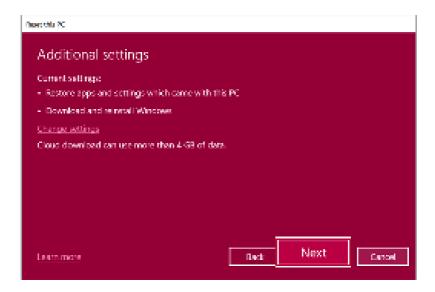
The required time may vary depending on the Internet speed.



3 Check the current settings and click [Next] to perform the recovery according to the instructions.



If you need to change the settings, click [Change settings] and change the settings.



Remove everythings

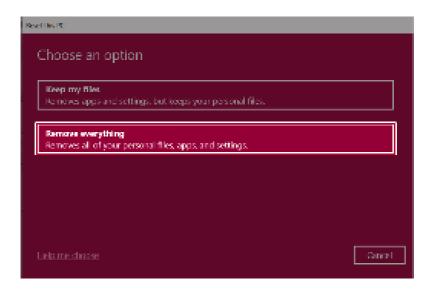
Removes all items from the system and restores the system to its initial pre-purchase state.



CAUTION

All data is lost during the initialization, so you must backup all critical data in advance. It may take about 5 hours or longer depending on the system conditions.

Select [Remove everything].



2 Select How to Reinstall Windows.



If the PC is not connected to the Internet, the screen for selecting Windows installation method does not appear.

[Cloud download] is a menu for downloading Windows from Microsoft Cloud Server and reinstalling it.

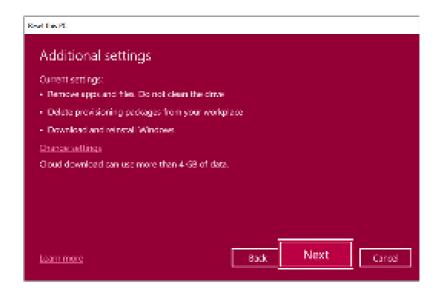
The required time may vary depending on the Internet speed.



Check the current settings and click [Next] to perform the recovery according to the instructions.



If you need to change the settings, click [Change settings] and change the settings.



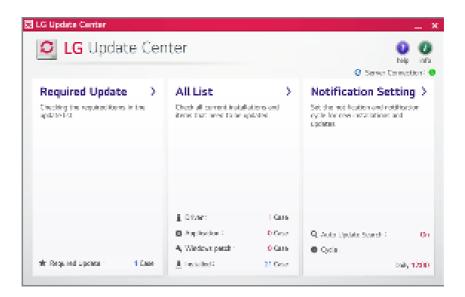
Setup and Upgrade

Installing the Driver

The figures herein may differ by language selection and are subject to change without prior notice.

Using LG Update Center to install the Driver

1 Select the [] button > [LG Software] to run [LG Update Center].



2 Select [Required Update] or [All List] to install the driver.



You can use the **LG Update Center** to quickly install the latest drivers, or reinstall any deleted drivers.

Use **LG Update Center** to keep your system current and optimized.

How to Download **LG Update Center**

You can install LG Update Center by downloading it from the LG Electronics Website (www.lg.com).

Starting System Setup

System setup means storing the hardware configuration information of the PC in the flash memory. Through system setup, the PC retrieves various information including current date and time, memory capacity, and hard disk capacity and type.

You setup the system when you set passwords, change the boot order, and add new peripheral devices to the machine.

Items displayed on the Setup screen may differ by model type and specification.



TIP

To use the system setup (F2), booting device selection (F10), you need to restart the system (click [Restart] in the system power menu) and then immediately press the corresponding function key due to the fast booting speed.



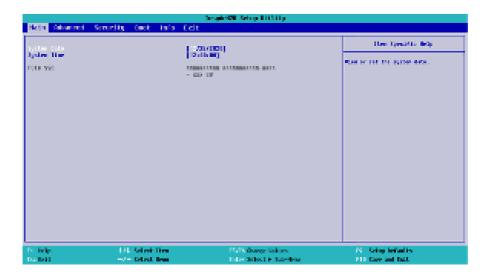
CAUTION

- " Do not change the system setup unless necessary. Incorrect system setup may cause errors during system operation. Use caution when changing the system setup.
- " For performance improvement, the system setup menu configuration and the initial setup status may be changed and may become different from images included in the user manual.

Reboot the system and press [F2].



In a few moments, the system setup screen appears.



Keys Used in System Setup

Keys	Function	
Enter	Selects the current item.	
Esc	To deselect the current item or to move to the previous screen.	
▲, ▼, ◄, ► (Arrow keys)	w keys) Moves the cursor up, down, left, and right.	
F5, F6	F6 Increases or decreases the item value.	
F10	Saves the new settings or exits the system setup.	

Setting the Password

This process is to set a password so that other people cannot use the PC or change the settings.

The user can set a password while booting the system or setting up the system.

The model in the example can differ from actual models and is subject to change for performance improvements, without prior notice.



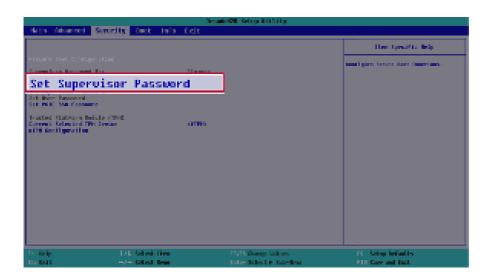
CAUTION

Without the registered password, access to the system will be denied. Write down and keep the password in a safe place.

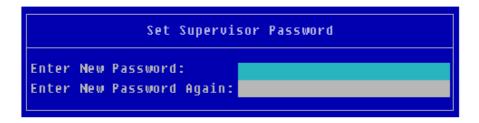
Set Supervisor Password

The password prevents unauthorized people from accessing the PC. By default, no password is set for the machine. If an unauthorized person changes the password in the System Setup, you will be unable to access the system.

- After opening the system setup screen, use the arrow keys to move to [Security].
- When the Security item appears, select [Set Supervisor Password] using the arrow keys, and then press the [Enter] key.



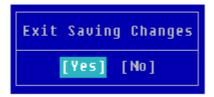
When the Password Setting screen appears, enter a password and press the [Enter] key. The password should not exceed 20 characters and should consist of English letters (A - Z), numbers (0 - 9), and special characters or a combination of them.



4 When a pop-up window appears, press the [Enter] key.



- 5 To save the changes in the system setup, press [F10].
- 6 When a pop-up window appears, select **[Yes]** and press the [Enter] key. The PC will restart.



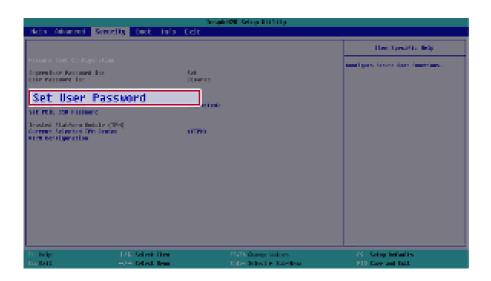


" With Supervisor Password, you are authorized to set all items in the System Setup and to set Power on Password. In case other people also use the PC, it is recommended to set the Set User Password.

Set User Password

The password set by the **Set User Password** process is lower in level than that set by the **[Set Supervisor Password]** process, and so the user can use the **[Set User Password]** only after setting a password in the **[Set Supervisor Password]** menu.

- 1 After opening the system setup screen, use the arrow keys to move to [Security].
- When the **Security** item appears, press the [Enter] button in the **[Set User Password]** menu.



When the Password Setting screen appears, enter a password and press the [Enter] key. The password should not exceed 20 characters and should consist of English letters (A - Z), numbers (0 - 9), and special characters or a combination of them.

Set User Password		
	Password: Password Again:	

4 When a pop-up window appears, press the [Enter] key.



- 5 To save the changes in the system setup, press [F10].
- 6 When a pop-up window appears, select **[Yes]** and press the [Enter] key. The PC will restart.





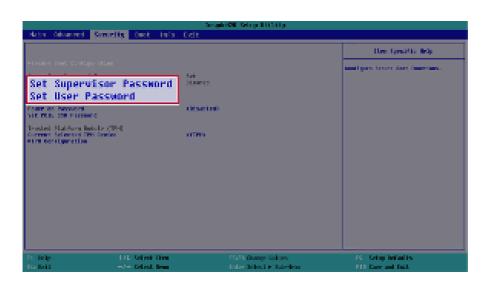
" [User Password] allows limited access to the items in the System Setup compared to the [Supervisor Password] item.

Power on Password

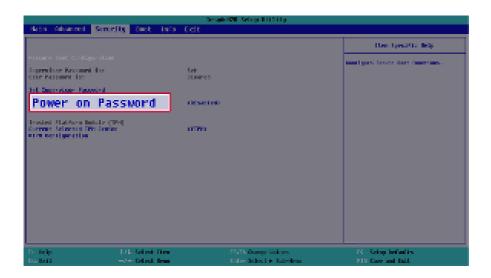
Power on Password protects the system by requesting **[Set Supervisor Password]** or **[Set User Password]** during boot up.

1 After opening the system setup screen, use the arrow keys to move to [Security].

When the **Security** item appears, set a password for [**Set Supervisor Password**] or passwords for both [**Set Supervisor Password**] and [**Set User Password**].



3 The popup screen will show up, after selecting [Power on Password] and press [Enter]. After selecting [Enabled] and press [Enter], [Power on Password] will be complete.



Set PCIE SSD Password / SATA SSD Password



Some models installed with PCIE SSD may not support the password settings.

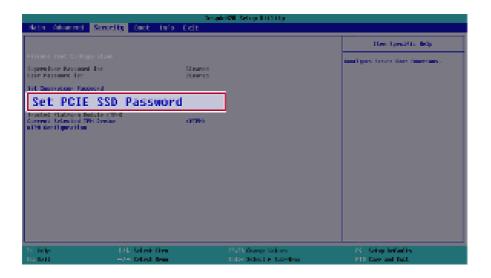
Depending on the model, the menu name may be displayed as PCIE SSD Password, SATA SSD Password, etc.

For models equipped with two PCIE SSD devices installed, the menu names are displayed as PCIE SSD1, PCIE SSD2, and if PCIE SSD and SATA SSD are installed, they are displayed as PCIE SSD, SATA SSD, etc.

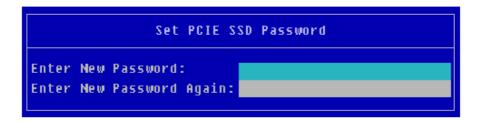
For models with two **PCIE SSD** or **SATA SSD** devices, you can set a password for each device. If you set passwords for both, the password input window will appear twice during booting.

The password input windows appear according to the [Boot Type Order] in the [Boot] menu.

- 1 After opening the system setup screen, use the arrow keys to move to [Security].
- When the **Security** item appears, select **[Set PCIE SSD Password]** using the arrow keys and press the [Enter] key.



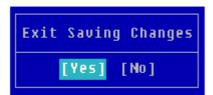
When the Password Setting screen appears, enter a password and press the [Enter] key. The password should not exceed 20 characters and should consist of English letters (A - Z), numbers (0 - 9), and special characters or a combination of them.



4 When a pop-up window appears, press the [Enter] key.



- 5 To save the changes in the system setup, press [F10].
- 6 When a pop-up window appears, select **[Yes]** and press the [Enter] key. The PC will restart.





CAUTION .

If you forget your SSD Password, you cannot restore the SSD.

" Please note that the replacement of SSD due to a forgotten **SSD Password** is not covered by the warranty.

Changing or Deleting the Password

You can delete or change the password only after entering the current password.

The model in the example can differ from actual models and is subject to change for performance improvements, without prior notice.

Changing the Password

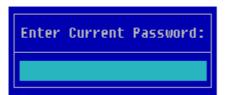
1 Execute System Setup, enter the password, and click [Enter].



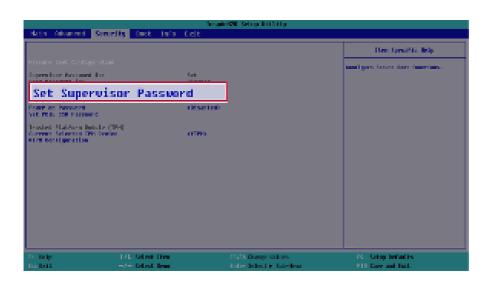
Change the password in the same way as setting one.

Deleting the Password

1 Execute System Setup, enter the password, and press [Enter].



2 After moving [Security] by using the arrow keys from the setup start screen, click [Set Supervisor Password] and press [Enter].



3 When the Password setting change screen appears, enter the current password in the [Enter Old Password] field.

Set Supervisor Password		
Enter Old Password:		
Enter New Password:		
Enter New Password Again:		

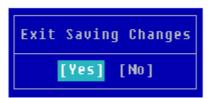
4 Press the [Enter] key in [Enter New Password] and in [Enter New Password Again].



5 When a pop-up window appears, press the [Enter] key.



- 6 To save the changes in the system setup, press [F10].
- ${\color{blue}7} \quad \text{When a pop-up window appears, select $\textbf{[Yes]}$ and press the $[\texttt{Enter}]$ key. The PC will restart.}$



Deleting the Password (Set PCIE SSD Password / SATA SSD Password)

1 Execute System Setup, enter the password, and press [Enter].

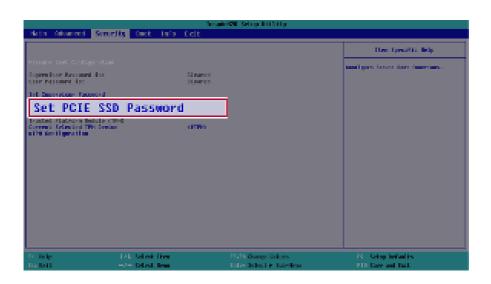


2 After moving [Security] by using the arrow keys from the setup start screen, click [Set PCIE SSD Password] and press [Enter].



Depending on the model, the menu name may be displayed as PCIE SSD Password, SATA SSD Password, etc.

For models equipped with two PCIE SSD devices installed, the menu names are displayed as PCIE SSD1, PCIE SSD2, and if PCIE SSD and SATA SSD are installed, they are displayed as PCIE SSD, SATA SSD, etc.



When the Password setting change screen appears, enter the current password in the [Enter Old Password] field.

Set PCIE SSD Password			
Enter	01d	Password:	
Enter	New	Password:	
Enter	New	Password Again:	

4 Press the [Enter] key in [Enter New Password] and in [Enter New Password Again].

Set PCIE SSD Password		
Enter Old	Password:	*****
Enter New	Password:	
Enter New	Password Again:	

5 When a pop-up window appears, press the [Enter] key.



6 To save the changes in the system setup, press [F10].

When a pop-up window appears, select **[Yes]** and press the [Enter] key. The PC will restart.

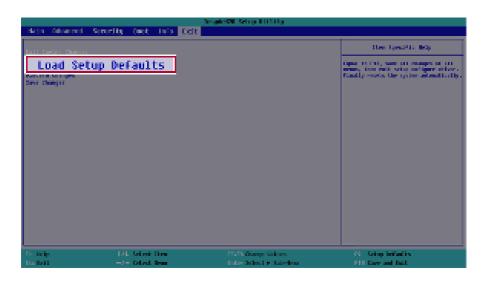


Restoring the Factory Default Settings

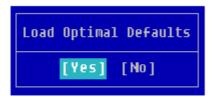
If you have changed the system setup by mistake, you can restore the default settings.

The model in the example can differ from actual models and is subject to change for performance improvements, without prior notice.

- 1 After opening the system setup screen, use the arrow keys to move to [Exit].
- 2 Click [Load Setup Defaults] by using the arrow keys and pressing [Enter].

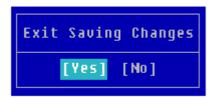


3 When a pop-up window appears, select [Yes] and press the [Enter] key. The settings will be reset to the factory default.



4 To save the changes in system setup, press [F10].

When a pop-up window appears, select **[Yes]** and press the [Enter] key. The PC will restart.





" When you press [F9], you can use [Load Setup Defaults].

Changing the Boot Order

The user can change the boot order according to his or her needs, or select a boot device

The model in the example can differ from actual models and is subject to change for performance improvements, without prior notice.



To use the system setup (F2), booting device selection (F10), you need to restart the system (click **[Restart]** in the system power menu) and then immediately press the corresponding function key due to the fast booting speed.

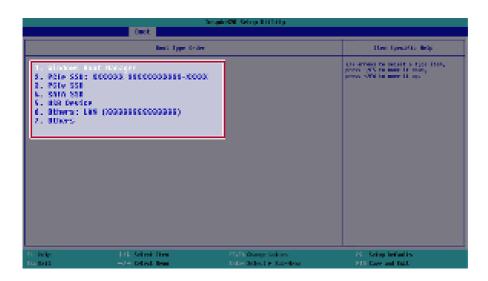
Changing the Boot Order

1 Reboot the system and press [F2].

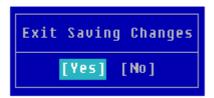


2 Move to the [Boot] menu when the system setup screen appears.

3 Go to [Boot Type Order] and press [F5] or [F6] to change the booting order.



4 Press the [F10] key, and when a pop-up window appears, select [Yes] and press the [Enter] key.



5 The changes are saved and the system reboots.

Selecting a Booting Device to Use

1 Reboot the system and press [F10].



When the Select Booting Device screen appears, select the device.



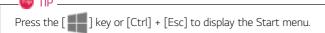
Boots using the selected device.

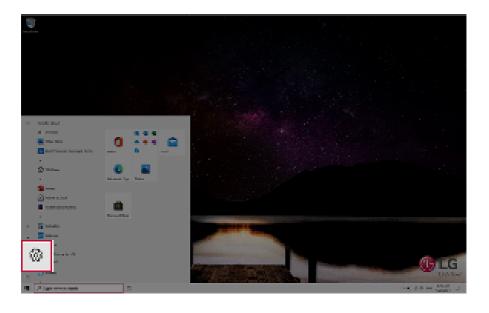
Windows 10 Auto Scaling

The Windows 10 **Auto Scaling** feature for user's convenience may partially blur the screen or display some icons and texts larger.

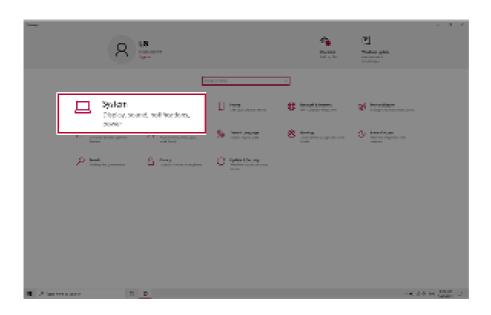
Refer to the following information to change the DPI scaling to suit your needs.

1 Press the [] button and select the **[Settings]** menu.

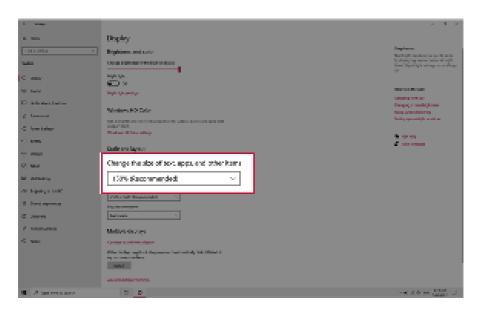




2 Select [System] > [Display].



Modify the [Change the size of text, apps, and other items] value to change the Auto Scaling settings.





After auto scaling, you may need to restart some apps to apply the new scale and layout.

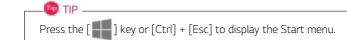
FAQ

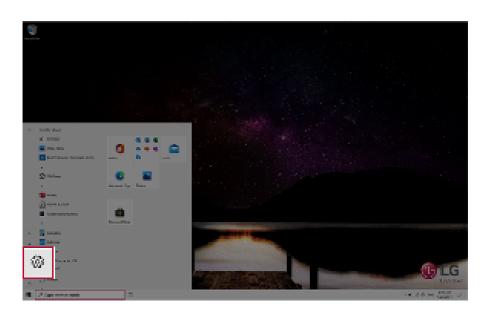
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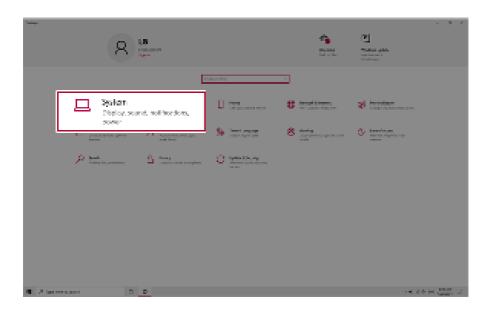
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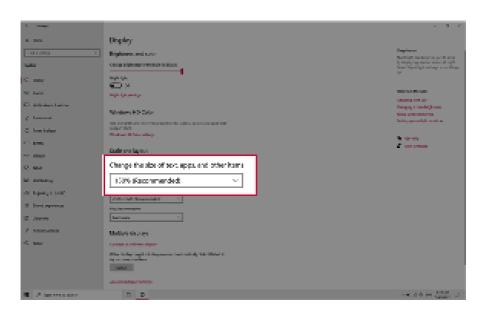




2 Select [System] > [Display].



3 Modify the [Change the size of text, apps, and other items] value to change the Auto Scaling settings.





After auto scaling, you may need to restart some apps to apply the new scale and layout.

Restoring the System

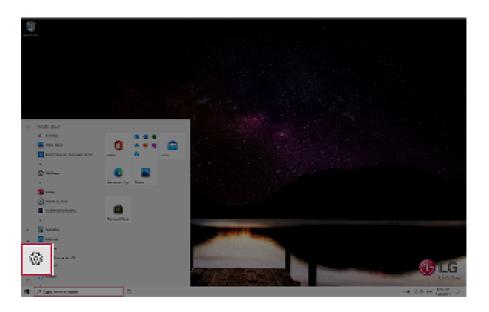
If the system has an error, you can use Windows 10's recovery function to recover or restore the system to its initial pre-purchase state.



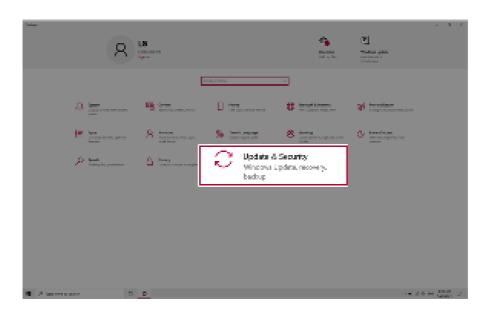
If you have deleted the restoration data in the protected area of the disk, or have arbitrarily installed another operating system, the restore function may not work.

To recover the system, the AC adapter must be connected.

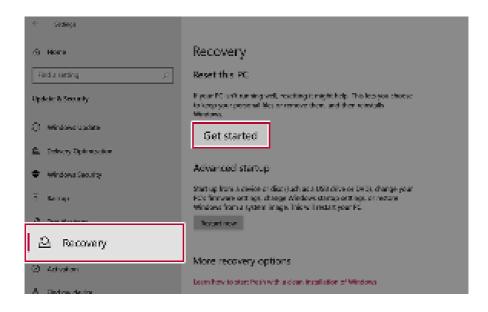
Click the [] button and select the [Settings] menu.



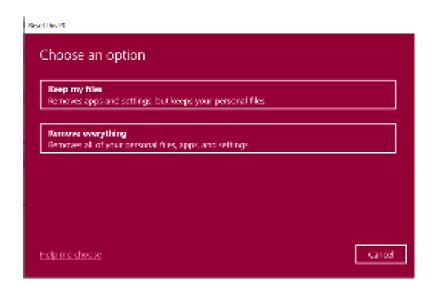
When the [Settings] screen appears, select [Update & Security].



3 Select the [Recovery] menu and press [Get started] in the Reset this PC menu.



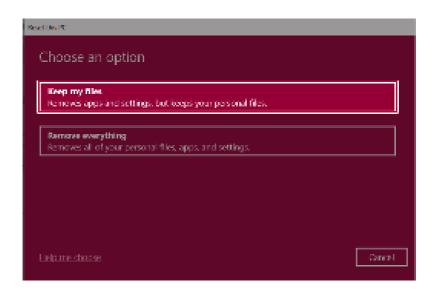
4 If the following option screen appears, select a desired option to proceed with recovery.



Keep My Files

It removes the apps and their settings without loss of personal files.

1 Select [Keep my files].



2 Select How to Reinstall Windows.



If the PC is not connected to the Internet, the screen for selecting Windows installation method does not appear.

[Cloud download] is a menu for downloading Windows from Microsoft Cloud Server and reinstalling it.

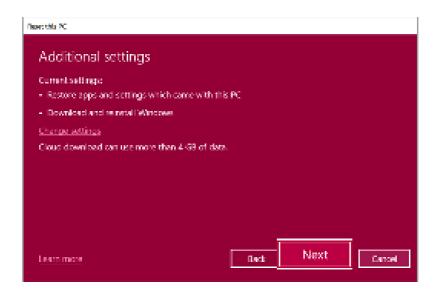
The required time may vary depending on the Internet speed.



3 Check the current settings and click [Next] to perform the recovery according to the instructions.



If you need to change the settings, click [Change settings] and change the settings.



Remove everythings

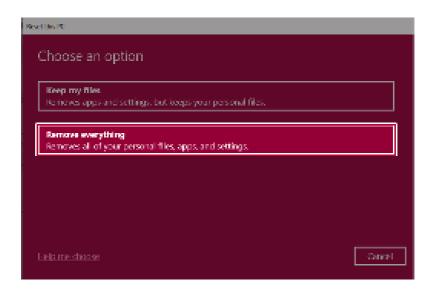
Removes all items from the system and restores the system to its initial pre-purchase state.



CAUTION

All data is lost during the initialization, so you must backup all critical data in advance. It may take about 5 hours or longer depending on the system conditions.

1 Select [Remove everything].



2 Select How to Reinstall Windows.



If the PC is not connected to the Internet, the screen for selecting Windows installation method does not appear.

[Cloud download] is a menu for downloading Windows from Microsoft Cloud Server and reinstalling it.

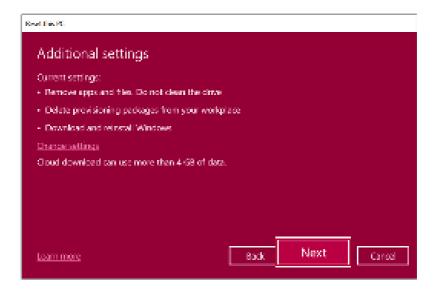
The required time may vary depending on the Internet speed.



3 Check the current settings and click [Next] to perform the recovery according to the instructions.



If you need to change the settings, click [Change settings] and change the settings.



Connecting to External Display

Connecting to the HDMI Port

HDMI is a multimedia interface that can integrate and transmit video and audio signals.

In some models, DTS Audio may not work when you use HDMI.



Ensure the monitor power is off before connecting the external monitor to the PC.

- 1 Connect the HDMI cable to the PC and the external device (TV, monitor) that supports HDMI.
- 2 HDMI port transfers both video and audio simultaneously. Hence, there is no need for a separate audio connection.



3 On the PC, press [Fn] + [F7] to display the monitor (projector) toggling screen. Select the desired screen output.



" Every time you press [] + [P], the screen output option changes. Release the keys to display the selected screen output.



CAUTION

- " If you do not set Speaker as the default value after disconnecting the HDMI cable, the system may not produce any sound.
- " If a program was running already, you must exit and restart the program to produce sound.

Using a Wired/Wireless Router

A wireless / regular router connects several PCs and mobile devices to one internet line and enables the use of internet and the network.

A wireless / regular router has to be bought separately. Refer to the manual provided by the manufacturer for instructions.

Connecting a Wireless or Regular Router

If one internet line is used with a wired / wireless router and several devices are connected, this may result in a slower connection.

In case of a wireless LAN, it is recommended to change the network name and security settings for a more secure connection.

Network speed can differ according to operation environment and specifications.

- 1 Connect the internet cable of the modem that was provided by your internet provider to the router's WAN port.
- 2 Connect all devices (PC, IPTV, internet phone, etc.) with a LAN cable to LAN ports 1 to 4 of the router.
 - The number of LAN ports can vary for each router model.
- 3 Please refer to the manual provided by the router manufacturer for setup of the network and internet.

Wireless LAN

The wireless network (Wireless LAN) is the network environment that connects a PC with the internet provider or company network through an Access Point (wireless or regular router).

Turning On/Off Airplane Mode

Prior to using the wireless LAN, press [Fn] + [F6] to turn off Airplane Mode.

Pressing [Fn] + [F6] keys will turn on or off the **Airplane Mode**. If you are not going to use the product for a while, keep the **Airplane Mode** turned on to reduce the battery power consumption.

Using the Wireless LAN

If an Access Point (wired or wireless router) is in the vicinity of the PC, the wireless LAN can easily be accessed.

During the search for a wireless network (Wireless LAN), various Access Points may be found according to the location where the PC is used.

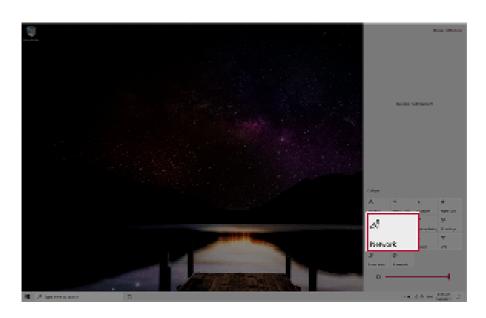
In case there are no accessible wireless networks (Wireless LAN) near the PC, no Access Points may be found.

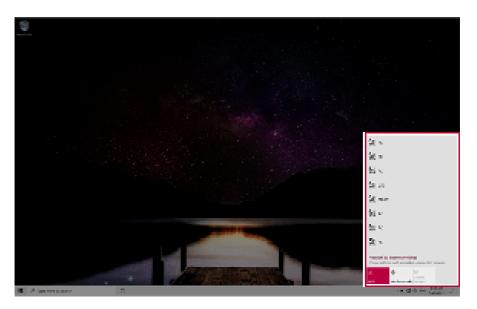
A password protected Access Point cannot be accessed without the correct password.

1 Press the Action Center [] icon on the right side of the taskbar.

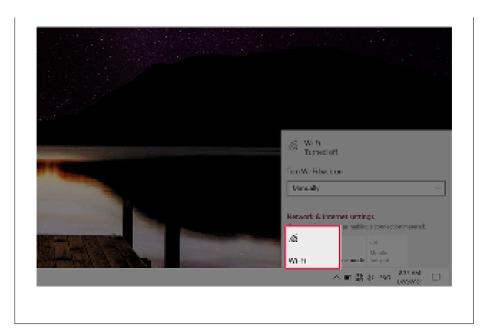


2 Press the **[Network]** tile to search for a nearby Access Point.

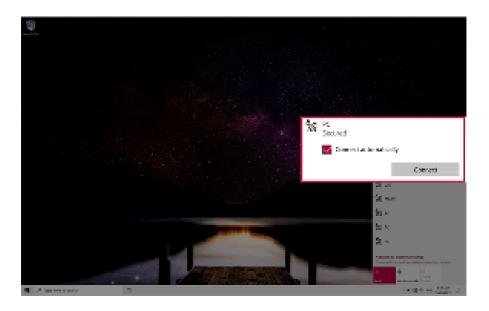




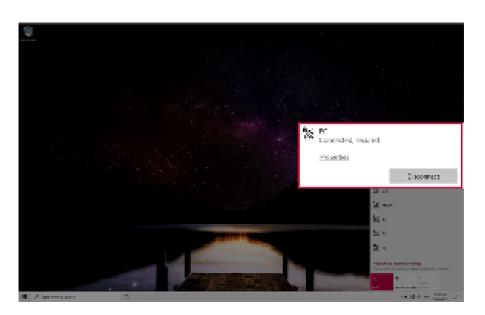




3 Select the Access Point you want to connect to and press [Connect].



4 If a connection is established, [Connected] appears below the Access Point name.



5 Click the Web Browser icon to check whether the Internet is operating normally.