



User Guide

Kasa Cam Outdoor

Contents

About This Guide	1
Introduction	2
Appearance	3
Set Up Your Camera	4
View Your Camera	6
Configure Your Camera	7
Check Activity Notifications	8
Work with Other Smart Home Products	9
Authentication	10

About This Guide

This guide provides a brief introduction to the Kasa Cam Outdoor and the Kasa app, as well as regulatory information.

Please note that features of the product may vary slightly depending on the model and software version you have, and on your location, language and internet service provider. All images, parameters and descriptions documented in this guide are used for demonstration only.

Conventions

In this guide, the following convention is used:

Convention	Description
Teal	Key information appears in teal, including management page text such as menus, items, buttons and so on.
<u>Underline</u>	Hyperlinks are in teal and underlined. You can click to redirect to a website.

More Info

- Specifications can be found on the product page at <https://www.tp-link.com>.
- Our Technical Support and troubleshooting information can be found at <https://www.tp-link.com/support>.
- A TP-Link Community is provided for you to discuss our products at <https://community.tp-link.com>.
- Frequently Asked Questions (FAQs) can be found at <https://www.tp-link.com/support/faq/>.

Introduction

Kasa Cam Outdoor is designed to keep your home secure. A built-in siren and 2-way audio can scare away unwanted visitors. Day or night, rain or shine, Kasa Cam Outdoor protects what you love most.

- **Deter Strangers** - Sound the siren to keep your home safe and secure from intruders.
- **Capture the Moment** - Watch your family from anywhere and record memorable moments.
- **Have a Chat** - Talk to the person at your door through the camera.
- **High Quality Video Day/Night** - HD quality video at your fingertips that can record up to 30 feet at night with night vision.
- **Cloud Storage Plans** - Upgrade your Kasa Care subscription plan and enjoy video recordings for up to 30 days.
- **Weatherproof** - With an IP65 rating, this camera will monitor in the rain and in high dust conditions.
- **Easy Install** - Magnetic wall mount makes for a quick DIY install. Camera can be easily adjusted for the best angle.
- **Watch on the Big Screen** - Live stream video to your smartphone and Amazon Alexa and Google Assistant supported displays.
- **Activity Zone** - Set high activity zones to reduce false alarms and get smarter alerts to your phone.



Appearance

Kasa Cam Outdoor has a system LED that changes color according to its status, a microphone, a USB cable and a RESET button. See the explanation below:

System LED

- **Solid amber:**
Rebooting
- **Alternating amber and green:**
SoftAP Mode
- **Flashing red:**
Connecting to Wi-Fi
- **Flashing green:**
Connected to Wi-Fi
- **Solid green:**
Bound to Cloud
- **Flashing amber:**
Resetting to SoftAP/Factory mode

Magnetic Mount

Allows you to easily adjust the camera viewing angle (sideways, up and down).

USB Cable

Connects the power adapter provided to power the camera.

RESET Button

Tip: Remove the magnetic mount and use a pin to press the RESET button.

- **Press and hold for 3 to 15 seconds:**
Reset to SoftAP mode
- **Press and hold for over 15 seconds:**
Reset to Factory mode

Speakers and Microphone

Built-in internal speakers and microphone protected by the waterproof membrane.

⚠ **Warning:** Do NOT insert objects into the holes!

Provided mounting screws:



Set Up Your Camera

Follow the steps below to get started with your new camera.

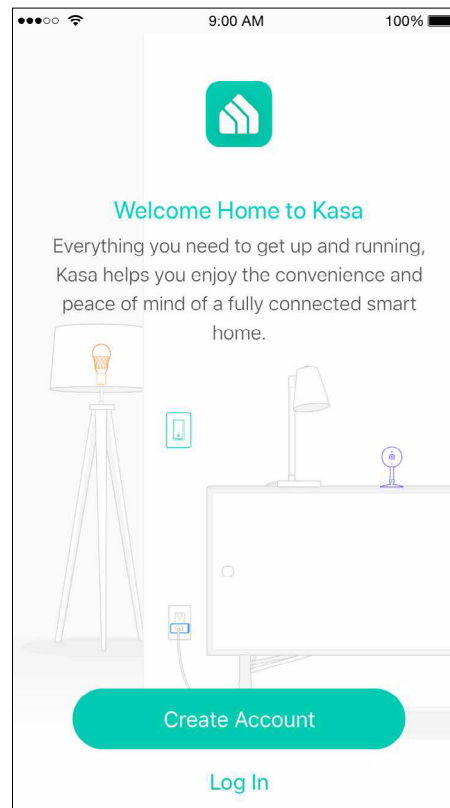
Step 1. Download Kasa

Get the [Kasa Smart](#) app from the Apple App Store or Google Play, or by scanning the QR code below.



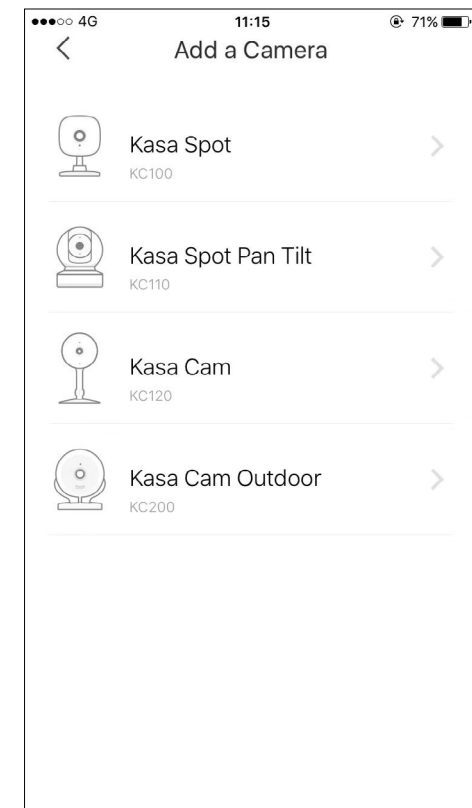
Step 2. Log In

Open the app, and log in with your TP-Link ID. If you don't have an account, create one first.



Step 3. Start Setup

Tap the [+](#) button in the Kasa app and select [Cameras](#) > [Kasa Cam Outdoor](#). Follow app instructions to set up and install the camera.

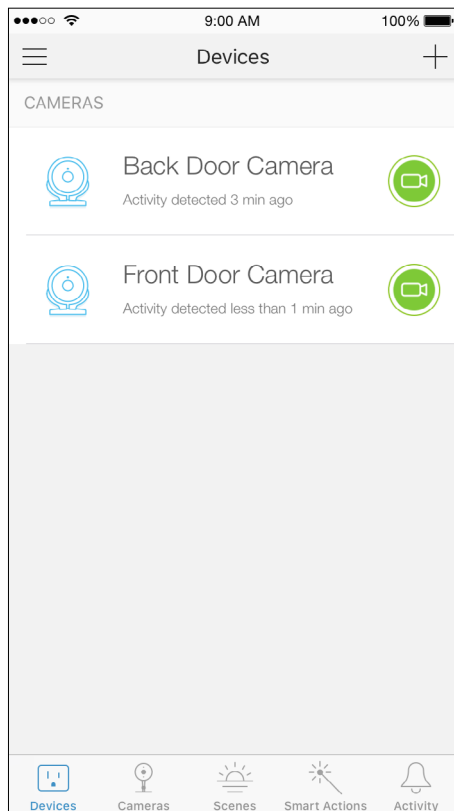


View Your Camera

After initial setup is complete, you can view your camera from anywhere.

View Smart Devices List

Go to the [Devices](#) page, then you can view the list of all your cameras and any other smart devices if any.



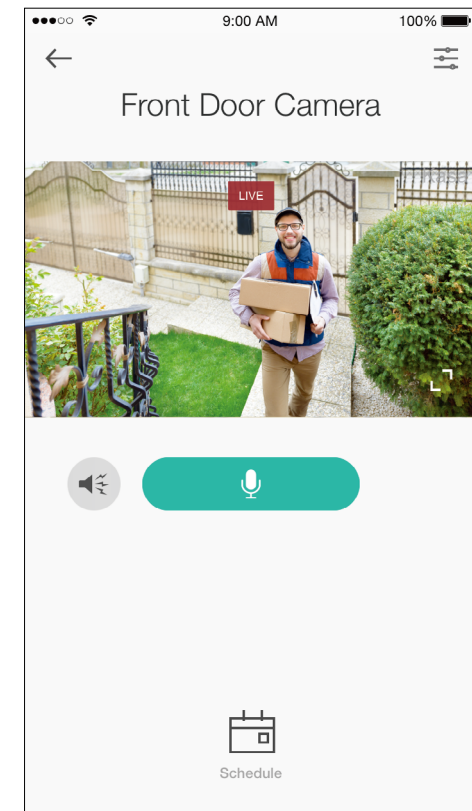
View Cameras List

Go to the [Cameras](#) page, then you can view the list of all your cameras.



View Live Video

Tap a camera on the [Devices](#) or [Cameras](#) page, then you can view the live video, talk to a person near the camera, sound the siren to scare away intruders, and more.

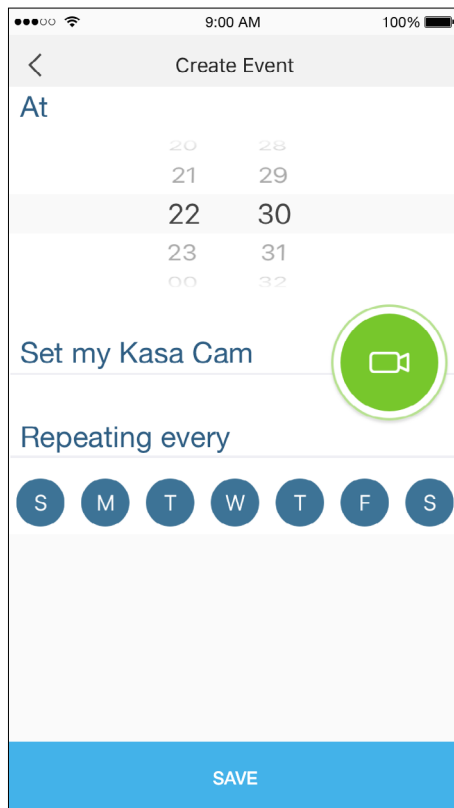


Configure Your Camera

On the live video page, you can configure your camera to meet various needs.

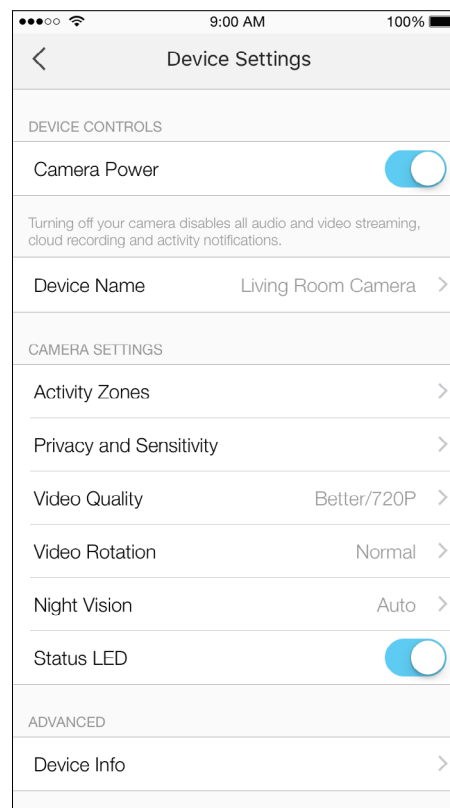
Set Schedule

Tap  on the live video page, then you can schedule an automatic On/Off event for your camera to simplify your daily routine.



Change Camera Settings

Tap  on the live video page, then you can view and change camera settings.

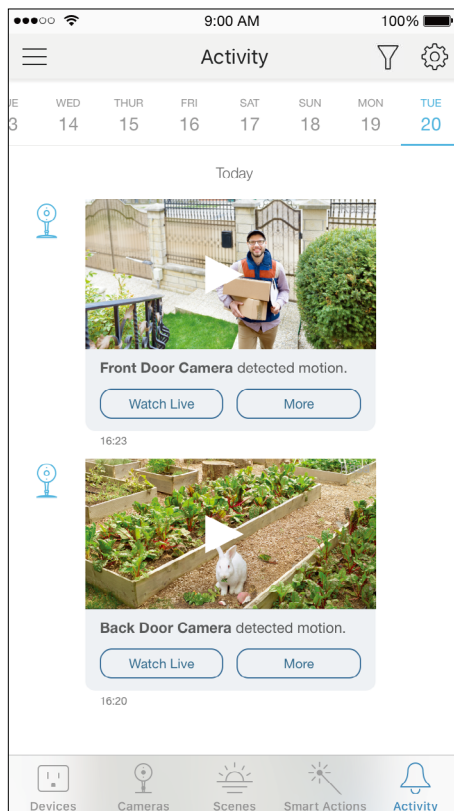


Check Activity Notifications

When you receive an activity notification, you can check the live video immediately, or check the recordings at any time.

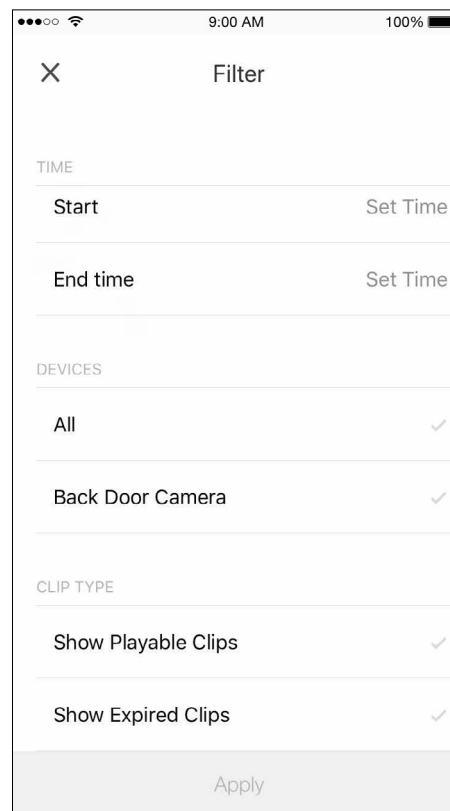
Check Activity History

Go to the [Activity](#) page, then you can view the activity clips that your camera records.



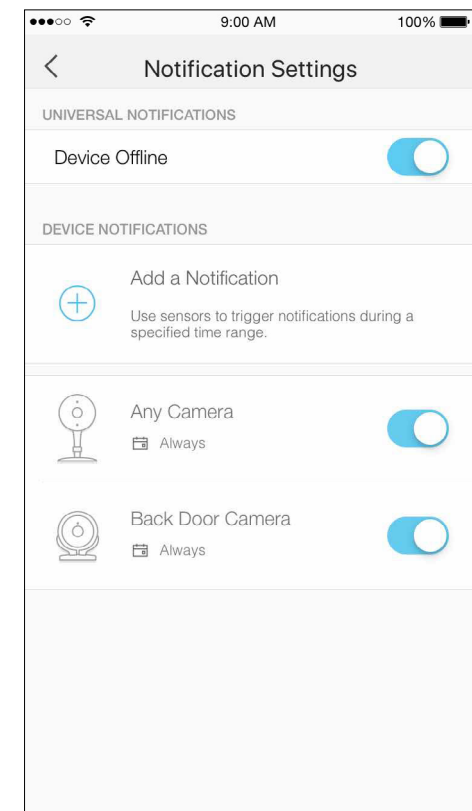
Filter Activity Clips

Tap  on the [Activity](#) page, then you can filter activity clips according to your needs.



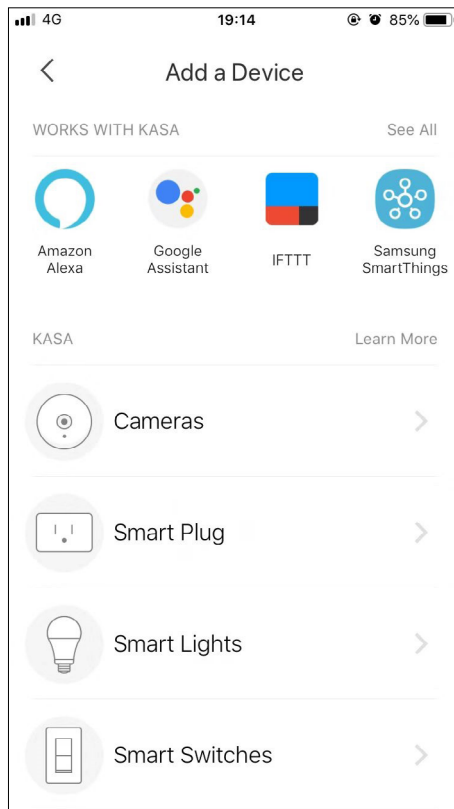
Change Notification Settings

Tap  on the [Activity](#) page, then you can view and change notification settings.



Work with Other Smart Home Products

You can control your camera together with other smart home products from TP-Link, Amazon Alexa, Google Assistant, and more. Tap the **+** button on the [Devices](#) page, and add more TP-Link devices or other devices that work with Kasa.



FCC compliance information statement



Product Name: Kasa Cam Outdoor

Model Number: KC200

Component Name	Model	FCC Identifier number
AC Power Adapter	DSA-5PFU1-05 FCA 050100	NA

Responsible Party:

TP-Link USA Corporation, d/b/a TP-Link North America, Inc.

Address: 145 South State College Blvd. Suite 400, Brea, CA 92821

Website: <http://www.tp-link.com/us/>

Tel: +1 626 333 0234

Fax: +1 909 527 6803

E-mail: sales.usa@tp-link.com

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC 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 guarantee 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:

- Increase the separation between the equipment and receiver.
- Connect the equipment into 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 complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

"To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."

We, **TP-Link USA Corporation**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2021-03-05

FCC compliance information statement**Product Name: AC Power Adapter****Model Number: DSA-5PFU1-05 FCA 050100****Responsible Party:****TP-Link USA Corporation, d/b/a TP-Link North America, Inc.**

Address: 145 South State College Blvd. Suite 400, Brea, CA 92821

Website: <http://www.tp-link.com/us/>

Tel: +1 626 333 0234

Fax: +1 909 527 6803

E-mail: sales.usa@tp-link.com

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC 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 guarantee 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:

- Increase the separation between the equipment and receiver.
- Connect the equipment into 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 complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We, **TP-Link USA Corporation**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2021-03-05

CE Mark Warning



This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

OPERATING FREQUENCY (the maximum transmitted power)

2400MHz~2483.5MHz / 20dBm

No restrictions exist in the use of radio frequencies or frequency bands in all EU member states and EFTA countries.

EU Declaration of Conformity

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011/65/EU and (EU)2015/863.

The original EU declaration of conformity may be found at <https://www.tp-link.com/en/ce>

RF Exposure Information

This device meets the EU requirements (2014/53/EU Article 3.1a) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The device complies with RF specifications when the device used at 20 cm from your body.

Canadian Compliance Statement

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, including interference that may cause undesired operation of the device.

L'émetteur/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 suivantes :

1. l'appareil ne doit pas produire de brouillage;
2. l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Industry Canada Statement

CAN ICES-3 (B)/NMB-3(B)

Korea Warning Statements:

당해 무선설비는 운용중 전파혼신 가능성이 있음.

NCC Notice & BSMI Notice:

注意！

依據 低功率電波輻射性電機管理辦法

LP0002低功率射頻器材技術規範_章節3.8.2

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。

低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

安全諮詢及注意事項

- 請使用原裝電源供應器或只能按照本產品注明的電源類型使用本產品。
- 清潔本產品之前請先拔掉電源線。請勿使用液體、噴霧清潔劑或濕布進行清潔。
- 注意防潮，請勿將水或其他液體潑灑到本產品上。
- 插槽與開口供通風使用，以確保本產品的操作可靠並防止過熱，請勿堵塞或覆蓋開口。
- 請勿將本產品置放於靠近熱源的地方。除非有正常的通風，否則不可放在密閉位置中。

- 不要私自拆開機殼或自行維修，如產品有故障請與原廠或代理商聯繫。

限用物質含有情況標示聲明書

設備名稱： Equipment name Kasa Cam Outdoor, 24/7 Recording			型號（型式）： Type designation (Type) KC420WS			
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr+6)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
PCB	○	○	○	○	○	○
外殼	○	○	○	○	○	○
電源供應器	—	○	○	○	○	○
其他及其配件	—	○	○	○	○	○
備考 1. “超出 0.1 wt %” 及 “超出 0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值 Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition. 備考 2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。 Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence. 備考 3. “—” 係指該項限用物質為排除項目。 Note 3: The “—” indicates that the restricted substance corresponds to the exemption.						



Продукт сертифіковано згідно з правилами системи УкрСЕПРО на відповідність вимогам нормативних документів та вимогам, що передбачені чинними законодавчими актами України.



Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended
- Do not use the device where wireless devices are not allowed.
- Adapter shall be installed near the equipment and shall be easily accessible.
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don't hesitate to contact us.

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

Warnings

- Operating Temperature: -20 °C-43 °C (-4°F-109°F)
- Operating Humidity: 10%-95%RH, Non-condensing

Explanation of the symbols on the product label

Symbol	Explanation
	DC voltage
 	RECYCLING This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.