

msi

Micro-Star International Co., Ltd.

www.msi.com

MSI-Europe: Eindhoven 5706 5692 ER Son

Authorized Representative: MSI Computer (UK) Ltd.

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合格证 Quality Pass

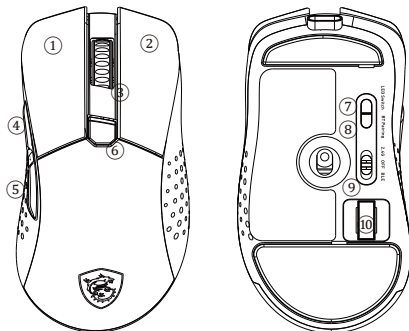
产品名称: 龙鳞鼠标	本产品规格及功能:
产品型号: M18	经检验符合质量
执行标准: GB4943.1-2011	检验标准, 准予出厂
出厂日期: 2024/3/28	
检验员: GC06	

P/N: S12-4301100-V33

Made in China / 中国製造 / 中國製造



MSI Gaming Mouse_M18/M18D



Overview

- | | |
|--------------------|--|
| 1. Left Button | 6. DPI Button |
| 2. Right Button | 7. LED Switch Button |
| 3. Scroll Wheel | 8. Bluetooth Pairing Button |
| 4. Forward Button | 9. Slider Switch: 2.4G Mode / Off / Bluetooth Mode |
| 5. Backward Button | 10. Wireless USB Dongle |

6-level DPI Presets

Higher DPI is recommended for monitors with higher resolution. Cycle through different DPI levels by pressing the button repeatedly. The Scroll Wheel LED color will indicate the current DPI Level.

- 400 Green
- 800 Blue
- 1600 Red(default)
- 2500 Yellow
- 3200 Cyan
- 5000 Purple

Product with Radio Functionality [EMF]
Please refer to MSI official website: www.msi.com
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, and
(2) this device must accept any interference received,
including interference that may cause undesired operation.

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:—Reorient or relocate the receiving antenna.—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 FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement. 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, and (2) this device must accept any interference received, including interference that may cause undesired operation. Caution! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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'émission/réception exempt de licence contenue 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'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance. Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peuvent obtenir l'information canadienne sur l'exposition et la conformité de rf. Hereby, Verico International Co., Ltd declares that the radio equipment type M18 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://www.msi.com> Battery replacement warning Risk of explosion if the battery is replaced by an incorrect type. This product contains a battery that needs to be replaced by a specialist before the product disposal. Keep the battery away from excessive heat and direct sunlight. Do not place it on heating device such as microwave ovens or radiators. Battery may explode if overheated. Recommended if possible 1) Risk of explosion if battery is replaced by an incorrect type. 2) Dispose of used batteries according to the instructions.

The maximum output of the operating band: mouse: BT LE: 2402-2480 MHz: 1 dBm 2.4G SRD: 2405-2470 MHz: -23.32 dBm Dongle: 2.4G SRD: 2405-2470 MHz: 1 dBm

Gaming mouse: Dongle:

FCC ID: 2ABVN-M18 FCC ID: 2ABVN-M18D
IC: 24513-M18 IC: 24513-M18D



BSMI RoHS

限制物質含有情況標示說明書						
單元Unit	限制物質及其化學符號 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 (PBBs)	多溴二苯醚 Polybrominated diphenyl ethers (PBDEs)
電路板	○	○	○	○	○	○
電子元件	-	○	○	○	○	○
金屬機構件	-	○	○	○	○	○
塑膠機構件	○	○	○	○	○	○
其它	-	○	○	○	○	○

備註1: "○" 表示 0.1 wt % 至 0.01 wt % 限制物質含量之百分比含量超出百分之含量基準值。
Note 1: "○" indicating 0.1 wt% and "○" indicating 0.01 wt% indicates that the percentage content of the restricted substances exceeds the reference percentage value of the percentage content.

備註2: "○" 係指該項限制物質之百分比含量未超出百分之含量基準值。
Note 2: "○" indicates that the percentage content of the restricted substances does not exceed the percentage of reference value of the percentage.

備註3: "-" 係指該項限制物質為豁免項目。
Note 3: "-" indicates that the restricted substance corresponds to the exemption.

CHINA RoHS

產品中有毒物質的名稱及含量						
部件名稱	有害物質					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr ⁶⁺)	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
電路板組件*	×	○	○	○	○	○
連接器	×	○	○	○	○	○
塑膠結構件	○	○	○	○	○	○
其它	×	○	○	○	○	○

本表格係依據 SJ/T 11364 的規定編制。
○：表示該有害物質在該部件所有均質材料中的含量均在 GB/T 26572 規定的限量要求以下。
×：表示該有害物質至少在某均質材料中的含量超出 GB/T 26572 規定的限量要求，但所有部件均符合歐盟RoHS要求。
* 印刷電路板組件：包括印刷電路板及其構成的零部件。
■ 上述有害物質係指元素汞、鎘、六價鉻之部件，其含量有所限制。
■ 產品部件本體上如有環保使用期限標示，以本體標示為主。

商品名稱及型號：無線滑鼠M18

功能規格或相容性/使用方法/警語/注意事項...等詳細資料請參閱產品包裝說明

製造年份/序號：2024/生產序號請參閱產品包裝貼紙

委製商：微星科技股份有限公司

地址：新北市中和區立德街69號 電話：+886-2-32345599

製造商：冠兆國際股份有限公司

地址：新北市中和區中正路872號12樓之6

商品名稱及型號：無線鼠M18

功能規格或相容性/使用方法/警語/注意事項...等詳細資料請參閱產品包裝說明

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2.4G Wireless Pairing

If the Mouse is unresponsive after the USB dongle is plugged in, please click on any of the mouse buttons to wake from sleep.

If your Mouse is still unresponsive after clicking any the buttons, it must be paired again. Follow these steps to pair your device:

Step 1: Plug in the Wireless USB Dongle.

Step 2: Set the Slider Switch to 2.4G Mode at the bottom of the Mouse.

Step 3: Within 5 seconds upon setting the slider switch, press the Left, Center, and Right Mouse Buttons at the same time. When Scroll Wheel LED starts blinking Yellow, the Mouse is ready to pair with your computer.

Bluetooth Pairing

Step 1: Set the Slider Switch to Bluetooth Mode at the bottom of Mouse.

Step 2: Within 3 seconds, press the Bluetooth Pairing Button at the bottom of Mouse. When Scroll Wheel LED starts blinking Blue, the Mouse is ready to pair with your computer.

Step 3: Activate the Bluetooth function on your device and select "MSI M18" in the list of devices.

Wired Mouse Mode and battery charging

When the USB cable is plugged into the mouse USB-C port, it will automatically switch to wired mouse mode.

We recommend switching off the power on the mouse before plugging in the USB cable to charge.

When the battery is charging, the Scroll Wheel LED will be blinking Red. When the battery is fully charged, the Red light will remain constant.

RGB Lighting and Power Saving Mode

Cycle through 3 RGB lighting effects and the power saving mode with the LED Button underneath.

1. All 3 RGB light effects on (default) - Scroll wheel, dragon shield logo, and the sides.

2. Scroll Wheel: Scroll Wheel Light effects only.

3. Dark mode: All light effects are off.

The mouse will automatically switch off all light effects and go into power-saving mode after 65 seconds without use; and will then go into sleep mode after 10 minutes.

Low Battery Indicator

When battery is low in 2.4G Wireless Mode or Bluetooth Mode, the Scroll Wheel LED will be fast blinking Red.

Troubleshooting:

If your device does not respond to your mouse in 2.4G or BLE mode, the pairing may have been unsuccessful. Please use the following methods to troubleshoot.

- Make sure the Power Switch at the bottom of mouse is switched to 2.4G or BLE.
- Restart your device and pair your mouse.
- Turn your mouse off, then back to 2.4G or BLE. The LED status lights should blink briefly, and if it doesn't, please charge the mouse.
- Before re-pairing Bluetooth connection, please remove "M18" from the connected device list on your notebook. Press and hold the BT Pairing button at the bottom of mouse until "M18" shows up again on the Bluetooth device list, and click connect.
- Remove any metal objects between the USB dongle and the mouse that may interfere with reception.

English/ English
Declaration of Conformity



Products bearing the CE marking comply with one or more of the following EU Directives as may be applicable:
RED 2014/53/EU; Low Voltage Directive 2014/35/EU; EMC Directive 2014/30/EU; RoHS Directive 2011/65/EU; ErP Directive 2009/125/EC.

Compliance with these directives is assessed using applicable European Harmonized Standards. The point of contact for regulatory matters is MSI-Europe: Eindhoven 5706 5692 ER Son.

Battery Regulations



European Union: Batteries, battery packs, and accumulators should not be disposed of as unsorted household waste. Please use the public collection system to return, recycle, or treat them in compliance with the local regulations.

WEEE Statements



European Union: This symbol on the product indicates that this product cannot be discarded as municipal waste. Instead, it is your responsibility to dispose of your waste electrical and electronic equipment by handing it over to a designated collection point for recycling. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Български/ Bulgarian
Декларация за съответствие



Продукти с маркировка CE отговарят на изискванията на една или повече от следните директиви на ЕС, както е приложимо: Директива 2014/53/ЕС за радиосъоръженията; Директива 2014/35/ЕС за ниско напрежение; Директива 2014/30/ЕС за електромагнитна съвместимост; Директива 2011/65/ЕС за ограничение за употреба на определени опасни вещества в електрическото и електронното оборудване; Директива 2009/125/ЕС за създаване на рамка за определяне на изискванията за екодизайн към продукти, свързани с енергопотреблението.

Съвместимост с тези директиви се оценява с помощта на приложимите европейски хармонизирани стандарти. Контакт във връзка с въпроси относно регулирането MSI-Europe: Eindhoven 5706 5692 ER Son.

Разпоредби относно батериите



Европейски съюз: Батерии, батерийни модули и акумулатори не трябва да се изхвърлят заедно с домакинските отпадъци. Използвайте съответните пунктове за връщане, рециклиране или обработка според местните разпоредби.

Изявление относно отпадъци от електрическо и електронно оборудване



Европейски съюз: Този символ върху продукта показва, че продуктът не може да се изхвърля заедно с битовите отпадъци. Вместо това, Ваша отговорност е да изхвърлите своите отпадъци от електрическо и електронно оборудване, като ги предадете в съответния пункт за събиране на отпадъци за рециклиране. За повече информация относно това къде можете да занесете отпадъците от оборудването за рециклиране, свържете се с местната община, операторът, отговарящ за изхвърлянето на Вашите битови отпадъци или с магазина, където сте купили продукта.

Hrvatski/ Croatian
Izjava o sukladnosti



Proizvodi na kojima se nalazi CE znak sukladni su jednoj ili više sljedećih EU direktiva, prema primjenjivosti: RED 2014/53/EU; niskonaponska direktiva 2014/35/EU; EMC direktiva 2014/30/EU; RoHS direktiva 2011/65/EU; ErP direktiva 2009/125/EZ

Sukladnost s ovim direktivama ocijenjena uz pomoć važećih usklađenih europskih standarda. Mjesto za kontakt u vezi propisa je MSI-Europe: Eindhoven 5706 5692 ER Son.

Propisi za baterije



Europska unija: Baterije, baterijski moduli i akumulatori ne smiju se zbrinjavati kao komunalni kućanski otpad. Koristite se javnim sabirnim sustavom za vraćanje, recikliranje ili njihovu preradu u sukladnosti s lokalnim propisima.

Español/ Spanish
Declaración de conformidad



Los productos que llevan la marca CE cumplen una o varias de las siguientes directivas de la UE según se aplique: Directiva sobre equipos radioeléctricos (RED) 2014/53/UE; Directiva sobre baja tensión 2014/35/UE; Directiva sobre compatibilidad electromagnética 2014/30/UE; Directiva sobre la restricción de sustancias peligrosas 2011/65/UE; Directiva sobre productos relacionados con la energía 2009/125/CE. El cumplimiento de estas directivas se calcula utilizando estándares armonizados europeos. El punto de contacto para asuntos regulatorios es MSI-Europe: Eindhoven 5706 5692 ER Son.

Normativas relacionadas con la batería



Unión Europea: Las baterías, grupos de baterías y acumuladores no deben eliminarse en conjunto con los residuos domésticos sin clasificar. Haga uso de los sistemas públicos de recogida con el fin de garantizar el retorno, reciclaje o tratamiento de tales componentes de conformidad con la normativa local en vigor.

Declaración WEEE



Unión Europea: Este símbolo en el producto indica que este producto no se puede desechar como basura municipal. En lugar de ello, usted es el responsable de deshacerse de los residuos de sus equipos eléctricos y electrónicos entregándolos en un punto de recolección designado para su reciclaje. Para obtener más información sobre dónde puede dejar su equipo de desecho para reciclarlo, póngase en contacto con la oficina local de su ciudad, el servicio de eliminación de residuos domésticos o la tienda donde adquirió el producto.

Svenska/ Swedish
Försäkran om överensstämmelse



Produkter med CE-märkning uppfyller kraven i ett eller flera av följande EU-direktiv, enligt vad som är tillämpligt. Radiotrustedirektivet (RED) 2014/53/EU, Lågspänningsdirektivet 2014/35/EU, EMC-direktivet 2014/30/EU, RoHS-direktivet 2011/65/EU, ErP-direktivet 2009/125/EC

Överensstämmelse med dessa direktiv bedöms med hjälp av tillämpliga europeiska harmoniserade standarder. Kontaktpunkten för regleringsfrågor är MSI-Europe: Eindhoven 5706 5692 ER Son.

Batteriföreskrifter



EU: Batterier, batteripaket och ackumulatorer får inte kastas i hushållssoporna. Lämna in dem på närmaste återvinningscentral enligt gällande miljölagstiftning.

WEEE-deklaration



EU: Denna symbol på produkten anger att produkten inte får kasseras som kommunalt avfall. Det är istället ditt ansvar att kassera din elektriska och elektroniska utrustning genom att lämna in den till en anvisad insamlingsplats för återvinning. För mer information om var du kan lämna din kasserade utrustning för återvinning, kontakta din kommun, din hushållsavfallsanteringsstjänst eller butiken där du köpte produkten.