# Bluetooth<sup>(R)</sup> Trackball Mouse User Manual

M-IT10BR

# **Precautions**



This manual describes the important precautions you should take for safe operation of this product. Observe these precautions carefully to avoid personal injury, damage, fire, and other problems.

# ■ Meaning of symbols



Failure to observe precautions carries the possibility of serious personal injury or death due to fire, electric shock, or other causes.



Failure to observe precautions may result in personal injury due to electric shock or other causes, and may damage other equipment.









# **MARNING**

If a foreign object (water, metal chips) enters this product, stop using immediately and remove the battery.

Continuing to use this product as it is may cause a fire or electric shock.

If this product behaves abnormally, such as by generating heat or smoke, or giving off strange smells, cease usage immediately and shut down the connected device. After confirming that the product is not generating heat that will cause burns, remove the battery from the product. Afterwards, please contact your dealer.

Continuing to use the product as it is may cause a fire or electric shock.

Please do not drop or hit this product.

In the event that this product is damaged, cease usage immediately. Turn OFF the power and remove the battery from the trackball. Afterwards, please contact your dealer.

Fires or electric shocks may occur if this product is used when damaged.

O Do not attempt to disassemble, modify or repair this product.

Doing so may cause a fire, electric shock, or product damage.

Malfunctions are not covered under warranty.

O Do not put this product in fire.

Ruptures may cause fire or injury.



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#### Do not place this product in any of the following environments:

- In a car exposed to sunlight or a place exposed to direct sunlight.
- In a place that becomes hot, such as around a heater.
- In a moist place or a place where condensation may occur.
- In an uneven place or a place exposed to vibration.
- In a place where a magnetic field is generated (such as near a magnet.)
- · In a dusty place.



# This product does not have a waterproof structure. Use or store in a place not exposed to liquids such as water.

Any liquid such as rain, water spray, juice, coffee, steam, and sweat, may cause this product to breakdown.



- Only use this trackball with PCs, smartphones, tablets, and video game systems.
- Do not use this product with any device that may significantly be affected in the case of this product malfunctioning.
- When you no longer need to use this product and the battery, be sure to dispose of them in accordance with the local ordinances and laws of your area.

#### Battery





Please use either an AA alkaline battery, an AA manganese battery or an AA nickel-metal hydride rechargeable battery.



Remove the battery when you are not using this product for long periods of time.

Otherwise, this may cause leakage or malfunction.

### **■** Cleaning the Product

If the body of this product becomes dirty, wipe it with a soft, dry cloth.



Using a volatile liquid such as paint thinner, benzene or alcohol may affect the material quality and/or discolor this product.

Please note the following for disinfection.



Gently soak a cleaning cloth, such as a microfiber cloth, in the disinfectant solution. Make sure there are no loose droplets and gently wipe the product using the cloth.

After wiping, dry thoroughly and wipe off any residual liquid.

\* Do not spray any liquid onto the product directly. Doing so can cause electric malfunctions.

# **MIMPORTANT**

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Do not spray any liquid onto the product directly.

Doing so can cause electric malfunctions.

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**)** Do not use organic solvents or ultraviolet lights.

Usage can result in deterioration of the housing components or paints, which can cause damage to the exterior.

- We recommend the usage of disposable gloves.
- When using any alcohol-based products, please check that it is appropriate for the specific purpose and that it is used properly.
- Please note that in the event that damage or abnormal operation to the product is caused by the cleaning process, the customer will be fully responsible for the cost of repair.
- We recommend that you disinfect your hands before and after using PCs and peripheral devices that are used by multiple people in order to prevent the spread of infection through the equipment.
- Please turn off any connected devices.
  - \* Please turn off connected devices when in sleep or hibernation mode.
  - \* Please unplug the AC adapter and power cable from the power outlet.

# Cautions for Wireless Equipment

This product is a wireless device that can use the entire 2.4 GHz band, and is able to avoid the mobile entity identification device range. The GFSK method is adopted as the radio wave method, and the interference distance is 10 m. The 2.4 GHz band is also used in medical devices, Bluetooth, and wireless LAN devices of the IEEE 802.11b/11g/11n standards.

- · Before using this product, check that there are no other "radio stations"\* operating nearby.
- If electromagnetic interference occurs between this product and other "radio stations"\*, move this product to another location or stop using this product.
- \* Other "radio stations" refer to industrial, scientific and medical devices using the 2.4 GHz band, the same as this product, other radio stations of this type, licensed radio station premises for a mobile object identification system that is used in factory production lines, certain non-licensed low power radio stations, and amateur radio stations.

# **MARNING**



- Do not use in equipment which may cause serious effects due to it malfunctioning. There are rare cases in which an external radio wave at the same frequency, or the radio wave emitted from a mobile phone, causes this product to malfunction, slow down, or fail to operate.
- Do not use this product in places where radio wave usage is prohibited, such as hospitals. Radio waves of this product may affect electronic devices and medical devices (for example pacemakers).
- Due to the possibility of hindering safe navigation of aircraft, use of wireless trackball in aircraft is prohibited by the Civil Aeronautics Act. Turn off the power of the wireless trackball before boarding and do not use after boarding.
- \* ELECOM is not liable for any accidents or any indirect or consequential damage incurred due to the failure of this product.

# How to use



# Items included in this package



The following are included in this package. Verify the package to ensure all items are accounted for prior to using this product. While every effort has been made to ensure proper packaging, in the event that any shortage or damage is discovered, please contact the retailer where the product was purchased.

- •Trackball × 1
- •AA alkaline dry cell battery for confirming operability × 1



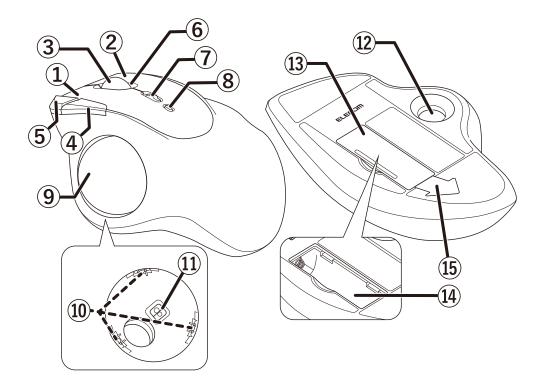
Pre-inserted into the trackball. Please remove the battery insulating pull tab before use.

Support part removal tool × 1

# Name and function of each part



#### ■ Trackball



#### 1 Left button

To left click on your PC.

#### **2** Right button

To right click on your PC.

#### **3 Wheel**

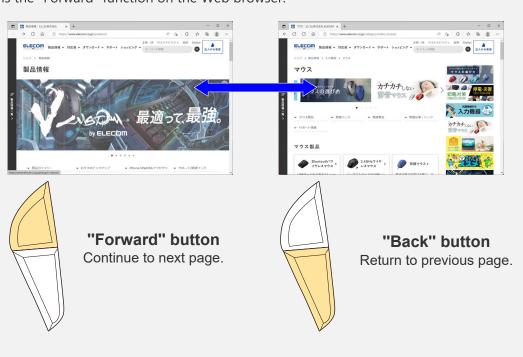
Rotate forward and backward or click like a button to operate your PC.

#### 4 "Back" button

Performs the "Back" function on the Web browser.

#### ⑤ "Forward" button

Performs the "Forward" function on the Web browser.





You will need to install the "ELECOM Mouse Assistant Mac version" from our website to use the "Back" and "Forward" button on Mac. Refer to "Install ELECOM Mouse Assistant".

#### **6** LED light

- The light around the wheel flashes red when this product is in a pairing standby state.
- The light around the wheel lights up red for a few seconds when the power is turned on.
- The light around the wheel will blink red when the battery level is low.



#### **7** Power switch

Turn the trackball power ON and OFF.

#### **8** Pairing button

Pair this product with your PC's Bluetooth module or a Bluetooth adapter.

#### 9 Ball (36mm)

Rotate using your fingertips to move the cursor.



Separately sold ball

• Replacement 36 mm ball (M-B10SV)

#### **10** Support parts (synthetic ruby)

Support the ball.

Support parts are consumables. Compatible support parts can be purchased separately to replace existing support parts.



**Optional Parts** 

- Replacement synthetic ruby unit (M-RS10)
- Replacement bearing unit (M-BS10)

#### (11) Optical sensor (under the ball)

This sensor will detect the trackball's movements when you move the trackball.

#### (12) Ball removal hole

Remove the ball from here to clean the support parts in the housing.

\* See "How to clean the trackball" for details.

#### **13** Battery cover

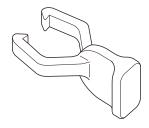
Remove this cover and insert the battery.



### **15** Battery insulating tab

Remove this tab before using.

# **■**Support part removal tool



\* See "How to replace support parts" for details.

# **Connecting and Configuring the Trackball**

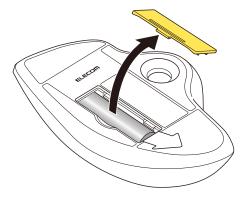


## Windows®

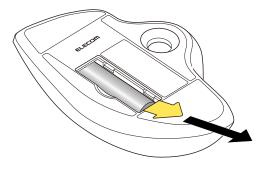


# 1. Turn the power ON

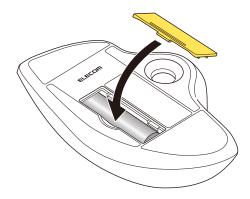
1) Remove the battery cover.



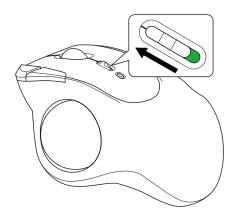
2) Remove the battery insulating tab.



#### 3) Put the battery cover back on.



#### 4) Slide the power switch to the ON position.



The light around the wheel lights up red for 3 seconds.

\* When the battery level is running low, the LED light will blink slowly for a period of time.



#### **Power-saving mode**

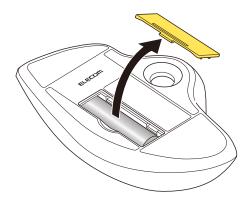
When the trackball is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode.

Moving the trackball restores it from energy saving mode.

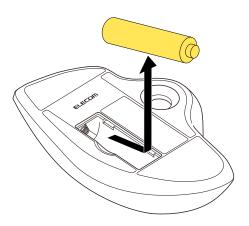
\* For two to three seconds after restoring from energy saving mode, trackball operation may be unstable.

#### Replacing the battery...

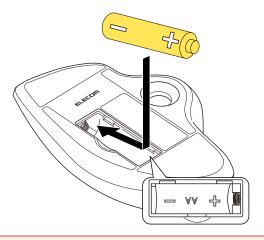
#### 1) Remove the battery cover.



#### 2) Remove the battery.



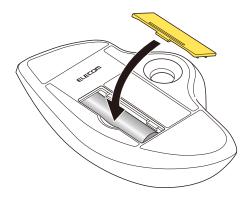
#### 3) Insert the battery according to the instructions on the battery compartment.





Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

#### 4) Put the battery cover back on.



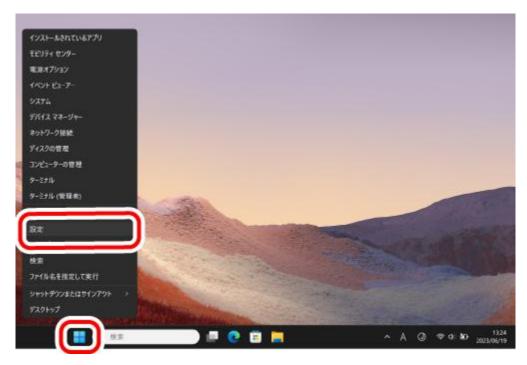
# 2. Pairing with a PC

- Pairing involves registering Bluetooth devices (in this case, this product and your device) with each other, and authorizing a connection between them.
- This section covers Windows standard Bluetooth functions. Depending on your device or Bluetooth adaptor, unique Bluetooth functions may be used. Please read the respective manuals for each function.
- Use your current mouse or the touchpad on your device to operate your device until pairing is complete.

- \* The screenshots will be replaced with the English version when it's ready.
  - The following instructions are for Windows 11 (22H2).

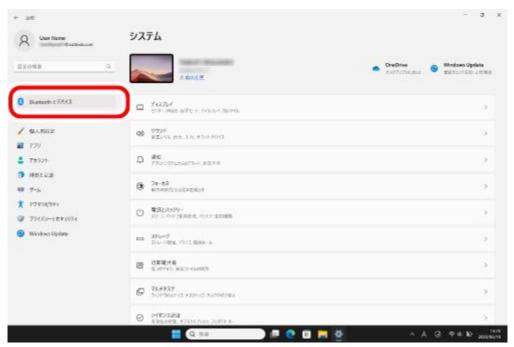
#### 1) Click on "Start" on the bottom of the screen and click on "Settings".

The "Settings" page will appear.

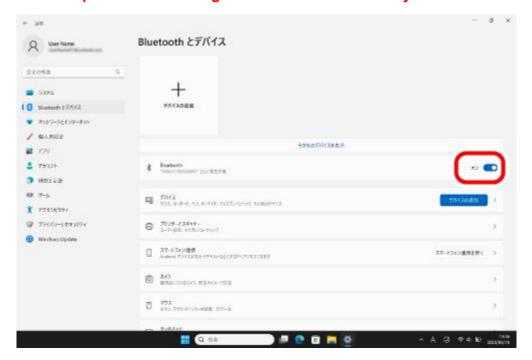


#### 2) Click on "Bluetooth & devices".

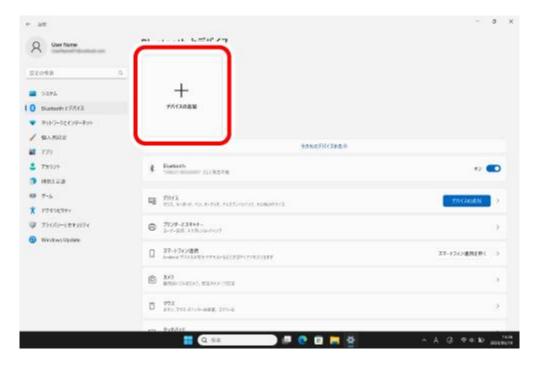
The "Devices" page will appear.



If "Bluetooth" is off, turn it on.



3) Click on "Add device".



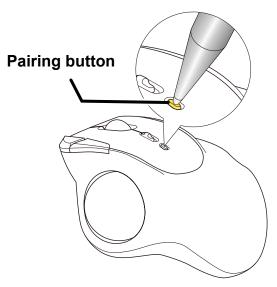
4) Click "Bluetooth".



# 5) When the add device screen is displayed, hold down the pairing button for 3 seconds and then release.

The light around the wheel flashes red when this product is in a pairing standby state.





- \* The screenshots will be replaced with the English version when it's ready.
  - 6) Click "IST TrackBall".

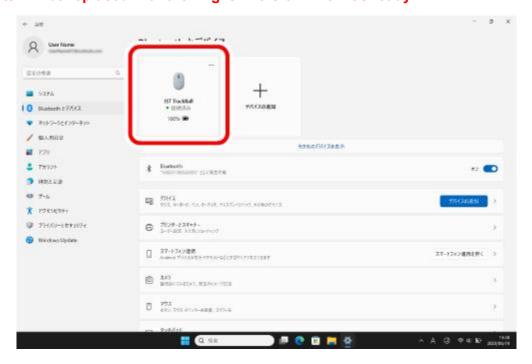
Pairing begins.



7) When the message changes to "Your device is ready to go!", click "Done".



8) Pairing is complete when this product is added to "Bluetooth & devices" and the status is "Connected".



#### You can now use the trackball.

By downloading and installing the "ELECOM Mouse Assistant" from our company website, functions such as button assignment function and presentation mode can be used. Please proceed to "Install ELECOM Mouse Assistant".

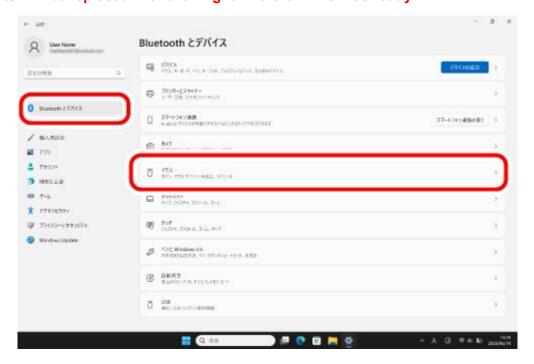
# Change the mouse pointer speed

Adjust the mouse pointer movement speed on your PC if the mouse pointer moves too fast or too slow.

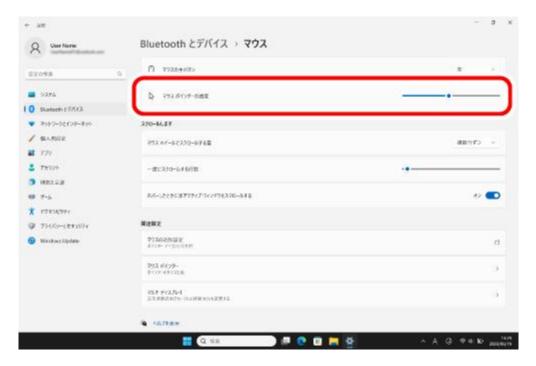
- **■** For Windows 11
- 1) Click on "Start" on the bottom of the screen and click on "Settings".

The "Settings" page will appear.

2) Click on "Bluetooth & devices" and then "Mouse".



3) Adjust the "Mou e poin er peed" slider bar to adju the mouse poin er movement speed.

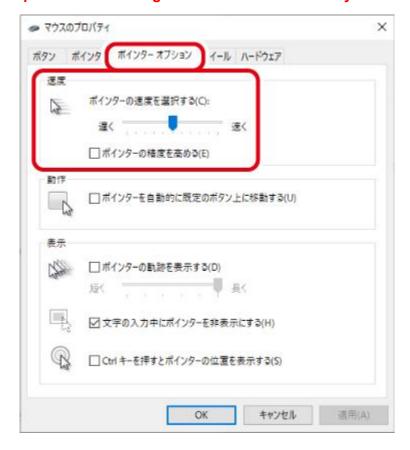


#### **■** For Windows 10

1) Open "Mouse" properties.

From the start menu, click the Settings icon, select "Devices"  $\rightarrow$  "Mouse", then click "Additional mouse options" under "Related Settings".

- 2) Select the "Pointer Options" tab.
- 3) Adjust the "Select a pointer speed" slider bar to adjust the mouse pointer movement speed.

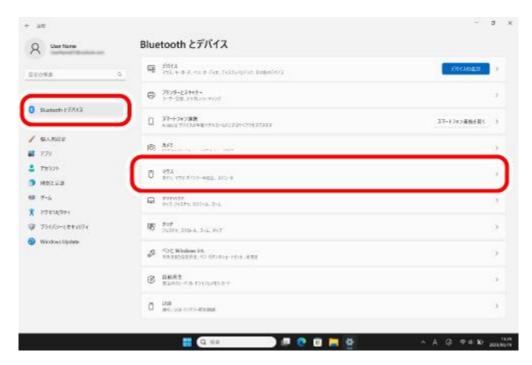


### Change the number of lines scrolled in one wheel turn

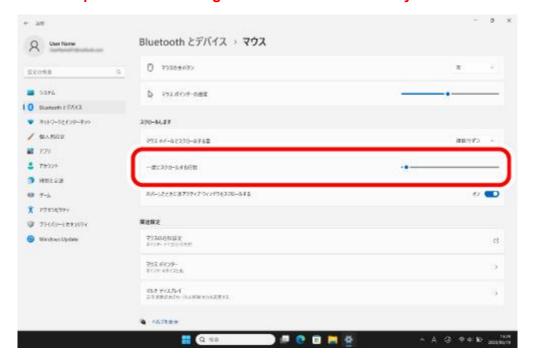
- **■** For Windows 11
- 1) Click on "Start" on the bottom of the screen and click on "Settings".

The "Settings" page will appear.

2) Click on "Bluetooth & devices" and then "Mouse".



3) Adjust the "Lines to scroll at a time" slider bar to adjust the number of lines per scroll.

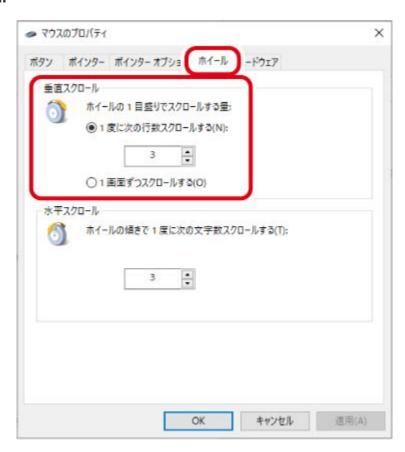


#### **■** For Windows 10

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From the start menu, click the Settings icon, select "Devices"  $\rightarrow$  "Mouse", then click "Additional mouse options" under "Related Settings".

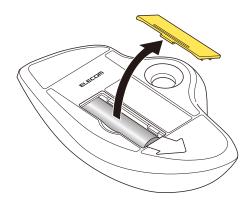
- 2) Select the "Wheel" tab.
- 3) Change the value of "The following number of lines at a time" under "Roll the wheel one notch to scroll"



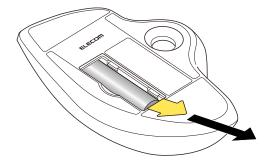


# 1. Turn the power ON

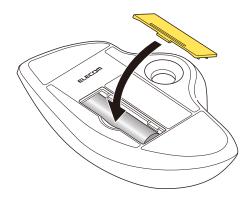
1) Remove the battery cover.



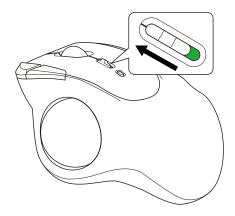
2) Remove the battery insulating tab.



3) Put the battery cover back on.



4) Slide the power switch to the ON position.



The light around the wheel lights up red for 3 seconds.

\* When the battery level is running low, the LED light will blink slowly for a period of time.



#### **Power-saving mode**

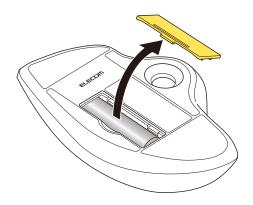
When the trackball is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode.

Moving the trackball restores it from energy saving mode.

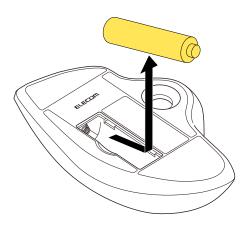
\* For two to three seconds after restoring from energy saving mode, trackball operation may be unstable.

#### Replacing the battery...

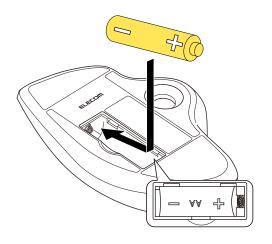
#### 1) Remove the battery cover.



#### 2) Remove the battery.



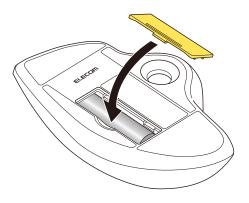
#### 3) Insert the battery according to the instructions on the battery compartment.





Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

#### 4) Put the battery cover back on.



### 2. Pairing with a PC

- Pairing involves registering Bluetooth devices (in this case, this product and your device) with each other, and authorizing a connection between them.
- This section covers macOS standard Bluetooth functions. Depending on your device or Bluetooth adaptor, unique Bluetooth functions may be used. Please read the respective manuals for each function.
- Use your current mouse or the touchpad on your device to operate your device until pairing is complete.
- The following instructions are for macOS Ventura (13).

#### 1) From the Apple menu, click on "System Settings...".

The System Settings window will appear.



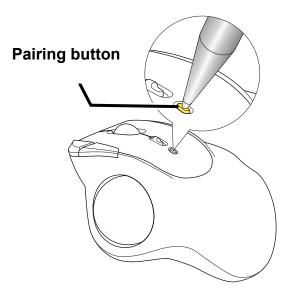
#### 2) Click on "Bluetooth" to turn on "Bluetooth".

The "Bluetooth" system settings page will appear.

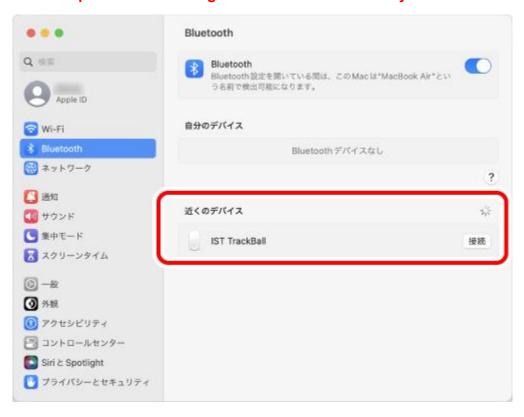


#### 3) During the device search, hold down the pairing button for 3 seconds and then release.

The light around the wheel flashes red when this product is in a pairing standby state.



**4)** When "IST TrackBall" is detected under "Nearby Devices", click "Connect". Pairing begins.



5) Pairing is complete when the status of "IST TrackBall" changes to "Connected".



#### You can now use the trackball.

By downloading and installing the "ELECOM Mouse Assistant" from our company website, functions such as button assignment function and presentation mode can be used. Please proceed to "Install ELECOM Mouse Assistant".

#### Change the mouse pointer speed

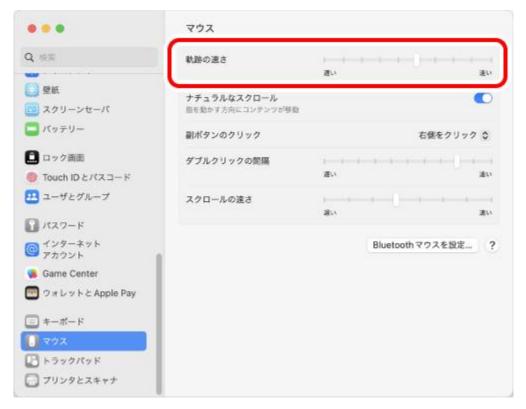
Adjust the mouse pointer movement speed on your PC if the mouse pointer moves too fast or too slow.

#### 1) Click "Mouse" under "System Settings".

The "Mouse" settings page will load up.



2) Adjust the "Tracking speed" slider to adjust the speed of the mouse pointer.

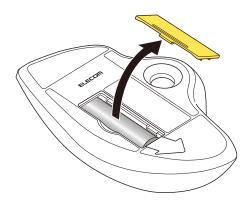




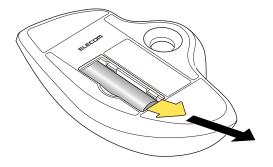


# 1. Turn the power ON

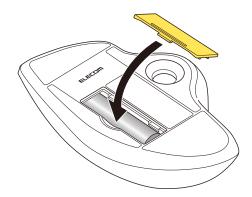
1) Remove the battery cover.



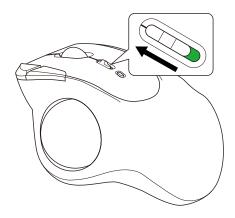
2) Remove the battery insulating tab.



3) Put the battery cover back on.



4) Slide the power switch to the ON position.



The light around the wheel lights up red for 3 seconds.

\* When the battery level is running low, the LED light will blink slowly for a period of time.



#### **Power-saving mode**

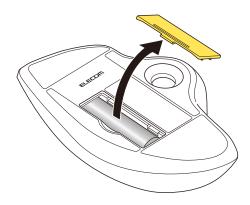
When the trackball is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode.

Moving the trackball restores it from energy saving mode.

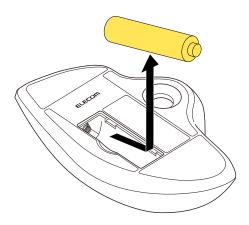
\* For two to three seconds after restoring from energy saving mode, trackball operation may be unstable.

#### Replacing the battery...

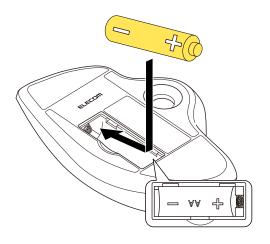
#### 1) Remove the battery cover.



#### 2) Remove the battery.



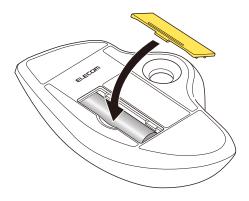
#### 3) Insert the battery according to the instructions on the battery compartment.





Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

#### 4) Put the battery cover back on.

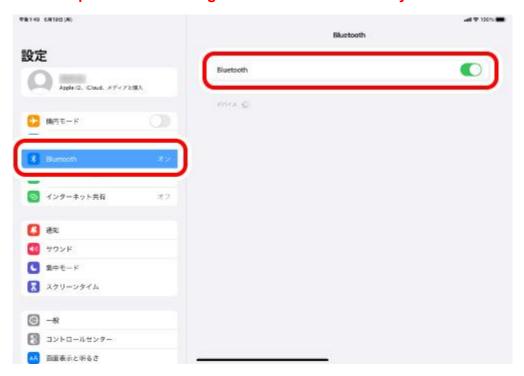


## 2. Pairing with an iPad or an iPhone

- Pairing involves registering Bluetooth devices (in this case, this product and an iPad or an iPhone) with each other, and authorizing a connection between them.
- Tap to operate the iPad or iPhone device until pairing is complete.
- The following instructions are for iPadOS Ver.16.5.
- 1) Tap on "Settings" from the home page.

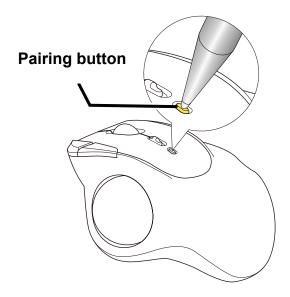


2) Tap on "Bluetooth" to turn on the "Bluetooth".

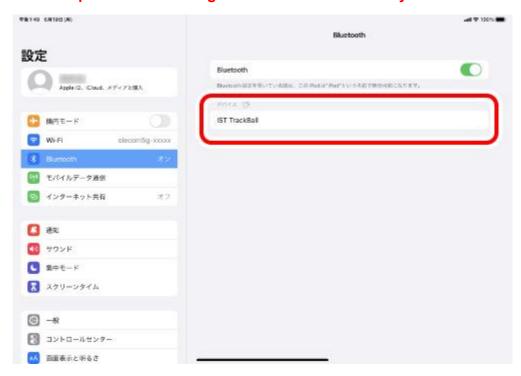


3) During the device search, hold down the pairing button for 3 seconds and then release.

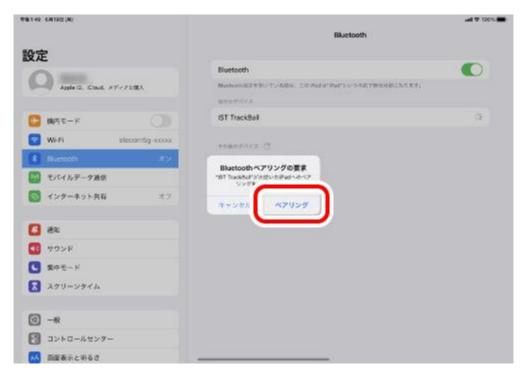
The light around the wheel flashes red when this product is in a pairing standby state.



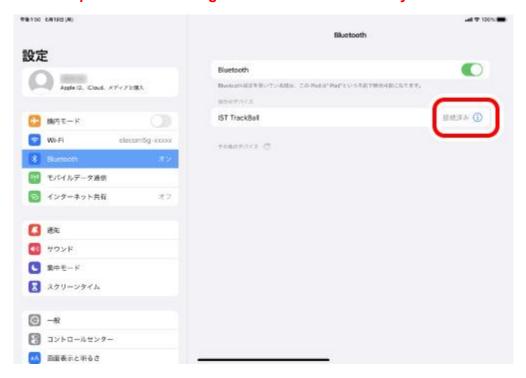
**4) Click "Connect" when "IST TrackBall" is detected under "Nearby Devices".** Pairing begins.



5) When the "Bluetooth Pairing Request" page loads, tap on "Pair".



6) You can use the trackball when the status shows "Connected"



You can now use the trackball.

## Register custom actions to the buttons.

Only the 2 buttons and the wheel can be used under the initial settings.

- Button 1: Single-Tap
- Button 2: Secondary Click

Follow the steps below to assign all other button functions.

### 1. Turn ON AssistiveTouch.

- 1) Tap on "Accessibility" under "Settings".
- 2) Tap on "Touch".



3) Tap on "AssistiveTouch".

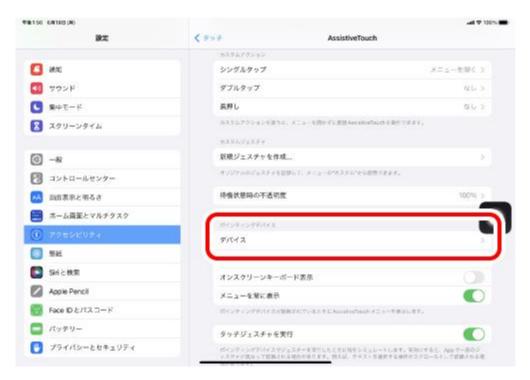


4) Tap on "AssistiveTouch" to turn ON.



# 2. Assign custom actions to the buttons.

1) Tap on "Devices" under "POINTING DEVICES".



2) Click "IST TrackBall".



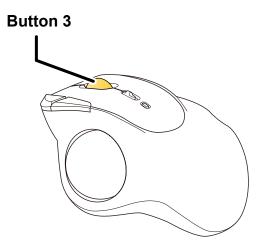
3) Tap on "Customize Additional Buttons...".



4) When the "Customize Bu on" page loads, click o the button on the t ackball to be added.



\* When adding "Button 3".



5) A list of all assignable functions will load. Tap on the desired function to assign.

\* When assigning "Screenshot" to "Button 3".



6) A function is assigned to the button. To assign other buttons, repeat the steps above.



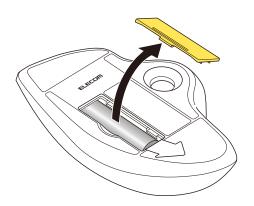


When AssistiveTouch is OFF, the Custom Action function is disabled and only the initial right click, left click and wheel scroll functions may be used.

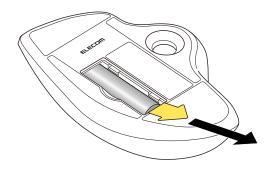
## **Android**



- 1. Turn the power ON
- 1) Remove the battery cover.



## 2) Remove the battery insulating tab.



## 3) Put the battery cover back on.



## 4) Slide the power switch to the ON position.



The light around the wheel lights up red for 3 seconds.

\* When the battery level is running low, the LED light will blink slowly for a period of time.



Power-saving mode

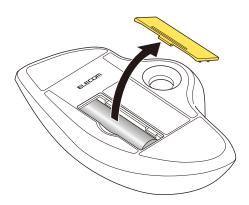
When the trackball is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode.

Moving the trackball restores it from energy saving mode.

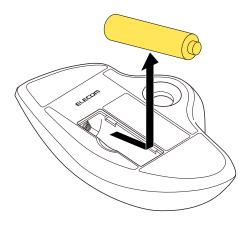
\* For two to three seconds after restoring from energy saving mode, trackball operation may be unstable.

### Replacing the battery...

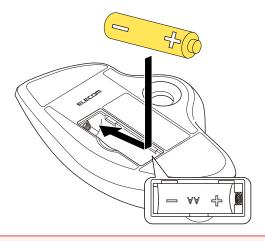
### 1) Remove the battery cover.



### 2) Remove the battery.



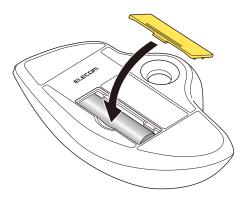
## 3) Insert the battery according to the instructions on the battery compartment.





Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

### 4) Put the battery cover back on.



## 2. Pairing with an Android device.

- Pairing involves registering Bluetooth devices (in this case, this product and an Android device) with each other, and authorizing a connection between them.
- Tap to operate the Android device until pairing is complete.
- Instructions for the Pixel Tablet (Android 13) are as follows. There may be differences depending on the OS version or device.
- 1) Tap on "Settings".
- 2) Tap on "Connection settings".

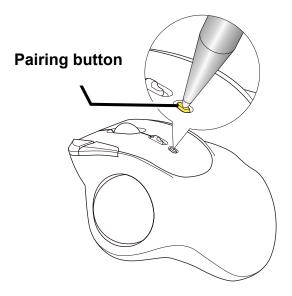


3) Tap on "New devices and pairing settings"



### 4) Hold down the pairing button for 3 seconds and then release.

The light around the wheel flashes red when this product is in a pairing standby state.



5) Click "IST TrackBall" listed under "Nearby Devices".



6) Tap on "Pair".



Pairing begins.

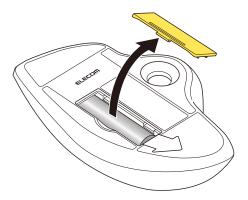
7) Pairing is complete when this product is added to "Other devices".



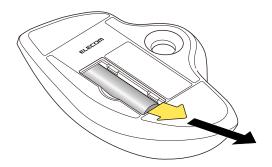
You can now use the trackball.

## **Chrome OS**

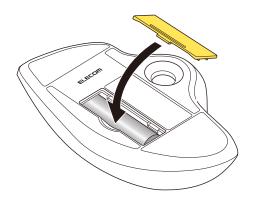
- 1. Turn the power ON
- 1) Remove the battery cover.



2) Remove the battery insulating tab.



3) Put the battery cover back on.



### 4) Slide the power switch to the ON position.



The light around the wheel lights up red for 3 seconds.

\* When the battery level is running low, the LED light will blink slowly for a period of time.



### **Power-saving mode**

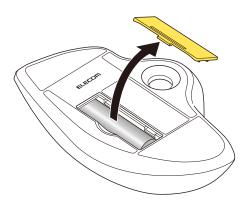
When the trackball is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode.

Moving the trackball restores it from energy saving mode.

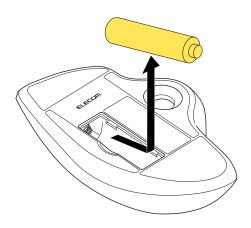
\* For two to three seconds after restoring from energy saving mode, trackball operation may be unstable.

### Replacing the battery...

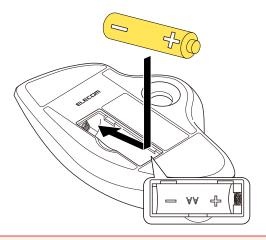
### 1) Remove the battery cover.



### 2) Remove the battery.



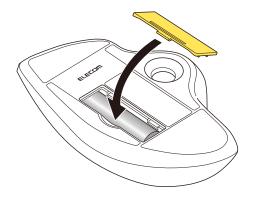
### 3) Insert the battery according to the instructions on the battery compartment.





Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

### 4) Put the battery cover back on.

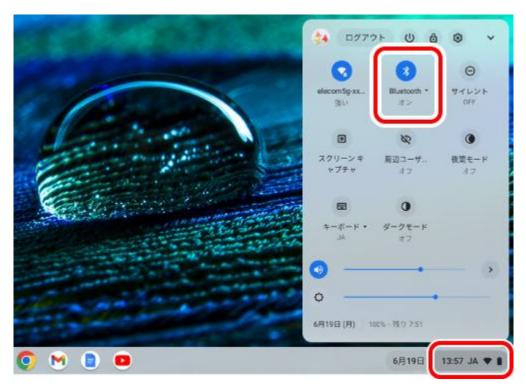


# 2. Pairing with a PC

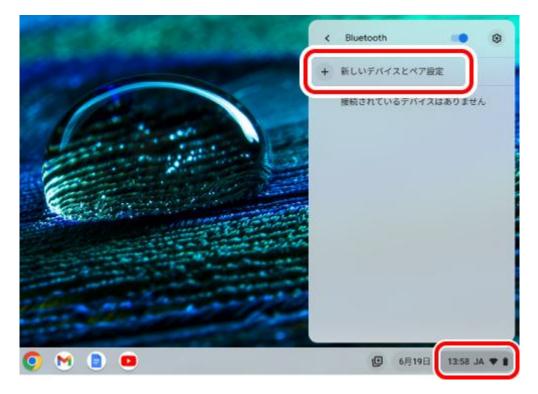
- Pairing involves registering Bluetooth devices (in this case, this product and your device) with each other, and authorizing a connection between them.
- This section covers Chrome OS standard Bluetooth functions. Depending on your computer, unique Bluetooth functions may be used. Please read the respective manuals for each function.
- Use your current mouse or the touchpad on your device to operate your device until pairing is complete.
- The following instructions are for Chrome OS (107.0.5304.110).

- \* The screenshots will be replaced with the English version when it's ready.
  - 1) Click on the quick settings panel on the bottom right.
  - 2) Click "Bluetooth".

If "Bluetooth" is off, turn it on.



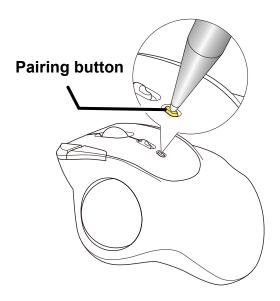
3) Click on "Pair new device".



4) During the device search, hold down the pairing button for 3 seconds and then release.

The light around the wheel flashes red when this product is in a pairing standby state.



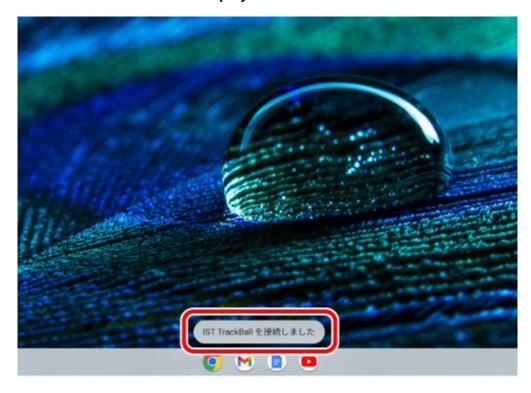


## 5) Click "IST TrackBall".

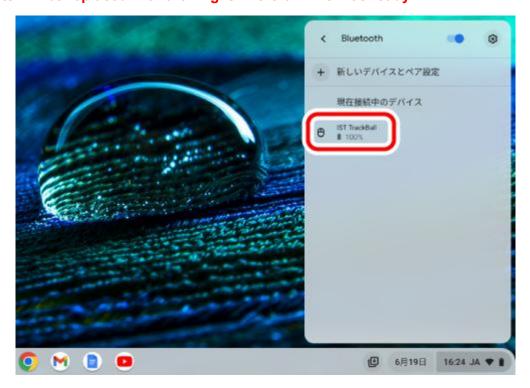
Pairing begins.



6) "IST TrackBall connected" will be displayed at the bottom of the screen.



Click "Bluetooth" like in step 2. Pairing is complete when "IST TrackBall" appears under "Currently connected".



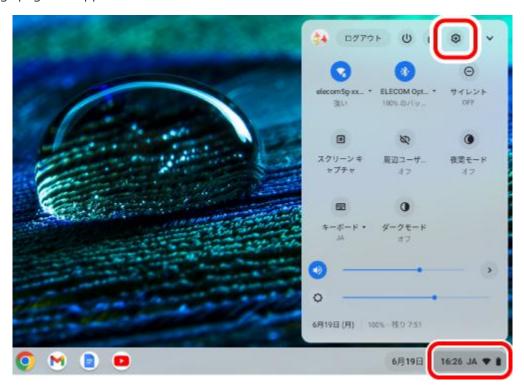
You can now use the trackball.

## Change the mouse pointer speed

Adjust the mouse pointer movement speed on your PC if the mouse pointer moves too fast or too slow.

- 1) Click on the quick settings panel on the bottom right.
- 2) Click on "Settings".

The settings page will appear.



- \* The screenshots will be replaced with the English version when it's ready.
  - 3) Click on "Mouse and touchpad" under "Device".



4) Adjust the "Mouse speed" slider to adjust the speed of the mouse pointer.



# **Product specifications**



Connection method	Bluetooth® Wireless System
Bluetooth® standard	Bluetooth 5.0 Class 2
Supported profiles	HOGP (HID Over GATT Profile)

Compatible models	Windows OS, Android, macOS, iOS, iPadOS and ChromeOS-based devices that support Bluetooth®HOGP.
Supported OS	Windows 11/10、Android 12~13、macOS Ventura 13、iOS·iPadOS 16、ChromeOS  * Update for each new version of the OS or the installation of a service pack might be required.  * Compatibility information was retrieved during operation confirmation in our verification environment. There is no guarantee of full compatibility with all devices, OS versions and applications.
Communication method	GFSK
Radio frequency	2.4 GHz
Radio wave range	Maximum distance approximately 10 m  *May vary depending on the environment.
Sensor Resolution	500 DPI
Sensor type	IR LED
Light beam type	Infra-red light
Buttons	5 * including wheel button
Number of wheels	1
Power source	Any 1 of AA alkaline battery, AA manganese battery or AA nickel- metal hydride rechargeable battery
Battery life	Maximum duration approximately 17 months (estimated operating time when using alkaline batteries)  * May vary depending on the usage conditions.
Size category	XL size
Dimensions	Approximately width 96 mm × length 126 mm × height 52 mm / width 3.8 in. × length 5.0 in. × height 2.0 in.
Weight	Approximately XX g / X.X oz *excluding battery

Operating environment conditions	Temperature: 5 $^{\circ}$ C to 40 $^{\circ}$ C / 41 $^{\circ}$ F to 104 $^{\circ}$ F, humidity: 90 $^{\circ}$ RH (without condensation)
Storage environment conditions	Temperature: -10 $^{\circ}$ C to 60 $^{\circ}$ C / 14 $^{\circ}$ F to 140 $^{\circ}$ F, humidity: 90 $^{\circ}$ RH (without condensation)
Accessories	Support part removal tool × 1
Environmental Considerations	EU RoHS compliant (10 substances), environmentally friendly package

# **Compliance status**

Model/모델명/型號: M-IT10BR

www.elecom.co.jp/global/certification/

## ▼ China / 中国

设备型号 M-IT10BR

**CMIIT ID:** XXXXXXXXXX

RoHS Compliance (产品中有毒有害物质或元素的名称及含量)

https://www.elecom.co.jp/global/certification/pdf/RoHS China.pdf





### **CE Declaration of Conformity**

https://www.elecom.co.jp/global/certification/pdf/CE\_DoC.pdf

### **RoHS Compliance**

https://www.elecom.co.jp/global/certification/pdf/RoHS EU UK Vietnam.pdf

### **CE Authorised representative:**

Amazon Services Europe S.à r.l

38 avenue John F. Kennedy, L-1855 Luxembourg



### **WEEE Disposal and Recycling Information**

This symbol means that waste of electrical and electronic equipment (WEEE) should not be disposed as general household waste.WEEE should be treated separately to prevent possible harm to the environment or human health.Consult your retailer or local municipal office for collection, return, recycle or reuse of WEEE.

### FR: INFORMATION DES CONSOMMATEURS SUR LA RÈGLE DE TRI

https://www.elecom.co.jp/global/certification/pdf/FR-Info-Tri.pdf

### ▼ Korea / 대한민국



### 인증번호: R-R-ELJ-M-IT10BR

제작자 및 설치자는 해당 무선설비가 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없습니다.

# **▼** Singapore

Complies with IMDA standards DA106058.

**Operating Frequencies:** XXXX-XXXX MHz

Maximum field intensity / RF Output power: X.XX dBm / X.XX mW

## ▼ Taiwan / 台灣



BSMI RoHS Compliance (限用物質含有情況標示聲明書)

https://www.elecom.co.jp/global/certification/pdf/RoHS Taiwan.pdf



型號 M-IT10BR: CCAH23LP7340T2

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。





### **UK Declaration of Comformity**

https://www.elecom.co.jp/global/certification/pdf/UK DoC.pdf

#### **RoHS Compliance**

https://www.elecom.co.jp/global/certification/pdf/RoHS EU UK Vietnam.pdf



#### **WEEE Disposal and Recycling Information**

This symbol means that waste of electrical and electronic equipment (WEEE) should not be disposed as general household waste.WEEE should be treated separately to prevent possible harm to the environment or human health.Consult your retailer or local municipal office for collection, return, recycle or reuse of WEEE.

**▼** US

FCC ID: YWO-M-IT10BR

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.

NOTE; 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 radiated radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communication. 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 tuning 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

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

In order to make improvements to this product, the design and specifications are subject to change without prior notice.

**FCC Caution:** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

### **FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

### Responsible party

ELECOM USA, Inc.
4041 MacArthur Blvd Suite 400, Newport Beach, CA 92660 USA
elecomusa.com

# RoHS Compliance (Chứng Nhận Đạt Tiêu Chuẩn RoHS)

https://www.elecom.co.jp/global/certification/pdf/RoHS EU UK Vietnam.pdf