



M-TM10DB-ELECOM01A Wireless Mouse Instruction Manual

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M-TM10DB-ELECOM01A Wireless Mouse



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Name and function of each part

Mouse

1. Left button
2. Right button
3. Wheel
4. "Back" button

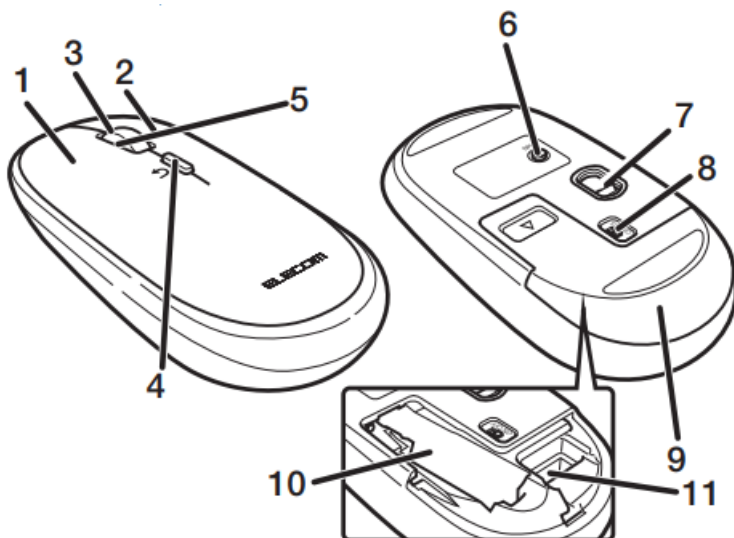
Operates the "Back" button on the Web browser.

5. LED light

When the battery is inserted and the battery level is sufficient, the LED will blink red for 3 seconds.

When the battery is running low, the LED will blink red 10 times. The LED will blink when the CPI (mouse cursor speed) changes.

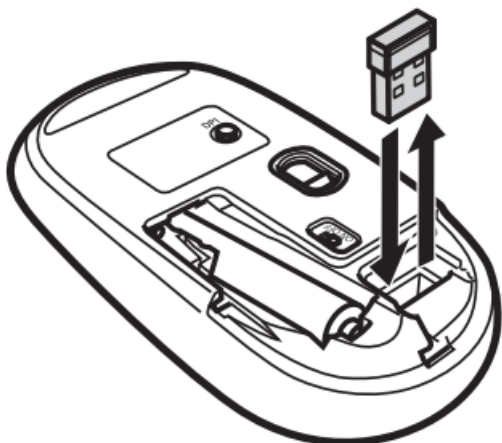
800 dpi→1600 dpi Blinks 3 times quickly. 1600 dpi→800 dpi Blinks 3 times slowly.



6. Pointer speed change button
7. Blue LED sensor
8. Power Switch

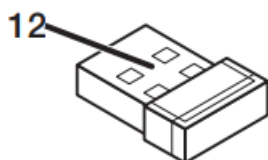
- 9. Battery cover
- 10. Battery-storage compartment
- 11. Receiver unit-storage compartment

The receiver unit can be stored here when the mouse is not in use.



- 12. USB connector (male)

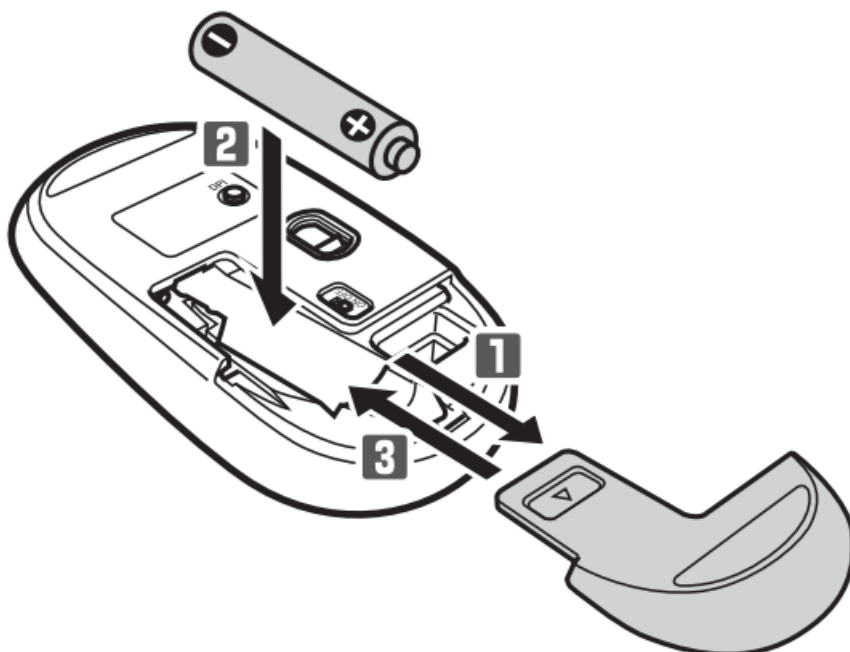
Receiver unit



When removing the receiver unit This product supports hot plugging. The receiver unit can be removed while the PC is on.

Insert the battery

1. Slide the battery cover in the direction of the arrow to remove it
2. Insert the battery according to instructions displayed on the bottom surface.
3. Re-attach the battery cover to its original state.

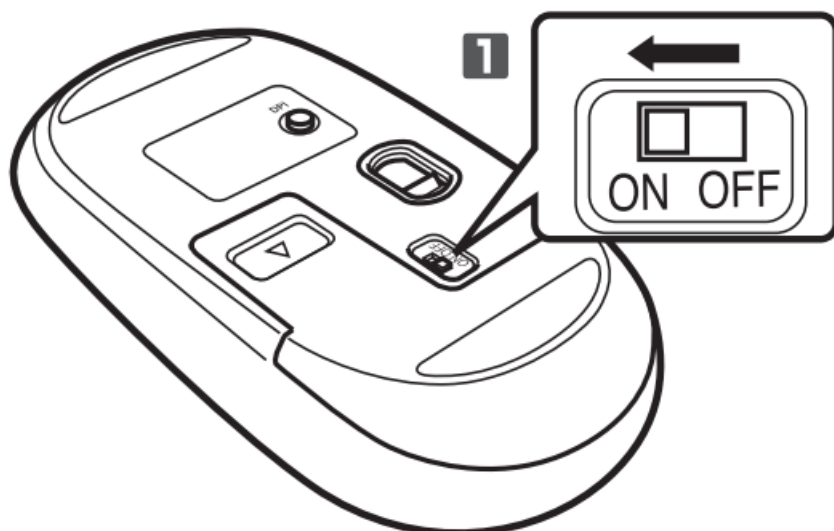


Insert with the correct battery plus and minus orientation.

Turning the Power On

1. Slide the power switch to the ON position. The LED indicator will blink red for 3 seconds.

* When the battery is running low, the LED will blink red 10 times.



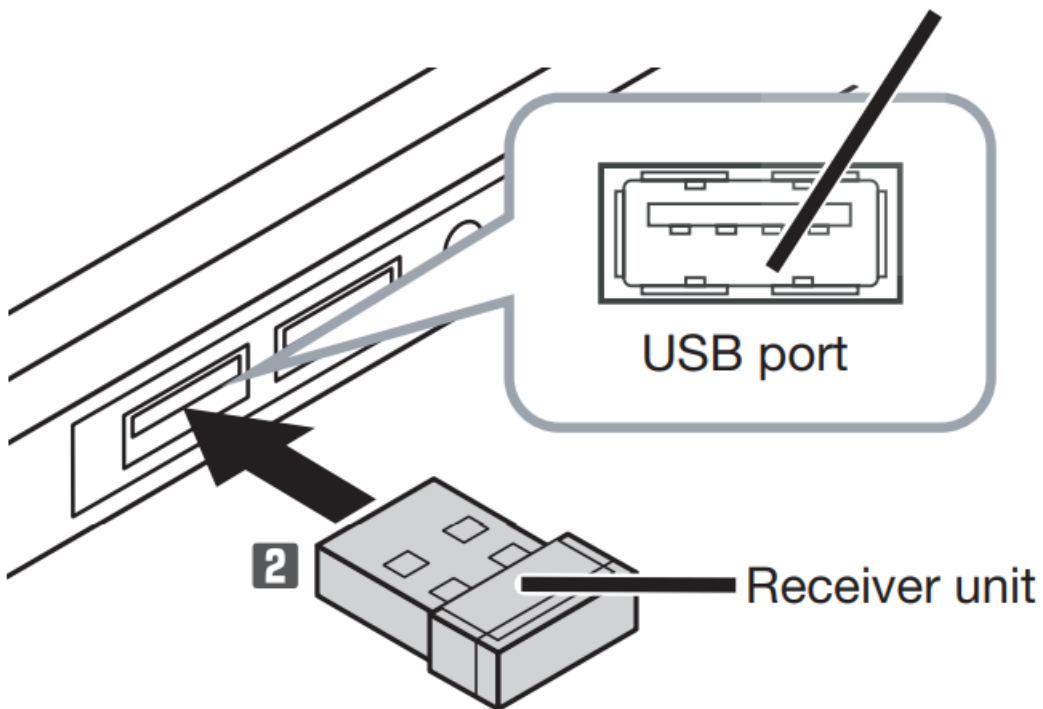
Power-saving mode


When the mouse is left untouched for a fixed period of time while the power is ON, it automatically shifts to power-saving mode. The mouse is released from the power-saving mode when it is touched. * Mouse operation may be unstable for a few seconds after returning from the power-saving mode.

Connecting to a PC

Start the PC.

Insert the receiver unit into the PC's USB port. The driver will be automatically installed, and you will then be able to use the mouse.



-  Ensure the correct orientation and insertion location of the connector. If you feel a strong resistance when inserting the USB connector, check
- that the shape and orientation of the connector is correct. Using excessive force may damage the connector and cause injury.
- Do not directly touch the terminal area of the USB connector.

Specifications

Supported OS	Windows® 10, Windows® 8.1, Windows® 7, macOS Catalina (10.15) (Updating the OS or installing a service pack may be necessary.) * Compatibility information was retrieved during operation confirmation in our verification environment. There is no guarantee of complete compatibility with all devices, OS versions, and applications.
Resolution	800/1600 dpi (switchable)
Interface	USB
Radio frequency	2.4 GHz band
Radio wave method	GFSK
Radio wave range	Non-magnetic surfaces (such as wooden desks): approximately 10 m Magnetic surfaces (such as steel desks): approximately 3 m * These are test values in company environment and are not guaranteed.
Read method	Optical sensor method
LED	Blue
Dimensions (W × D × H)	Mouse :Approximately 56 mm × 104 mm × 28 mm (Approximately 2.2" × 4.1" × 1.1") Receiver unit :Approximately 15 mm × 18 mm × 6 mm (Approximately 0.6" × 0.7" × 0.2")
Operational temperature/humidity	5°C to 40°C/ up to 90%RH (without condensation)
Storage temperature/humidity	-10°C to 60°C/ up to 90%RH (without condensation)
Supported battery	Any one of AA alkaline battery, AA manganese battery, AA type nickel-metal hydride battery
Operational time	Estimate when using alkaline battery Continuous operation time :Approximately 330 hours Continuous standby time :Approximately 833 days Estimated usage time :Approximately 628 days (The above is assuming the computer is used for eight hours a day with 5% of that time spent operating the mouse.)

Safety Precautions



Prohibited action



Mandatory action



Situation that needs attention



WARNING



If a foreign object (water, metal chip, etc.) enters the product, immediately stop using the product, remove the receiver unit from the PC, and remove the battery from the product. If you continue to use the product under these conditions, it may cause a fire or electric shock



If the product is behaving abnormally, such as by generating heat, smoke, or a strange smell, immediately stop using the product, shut down the PC, and then sufficiently check whether the product is generating heat while being careful to avoid being burned. Then, remove the receiver unit from the PC and remove the battery from the product. After that, contact the retailer from whom you purchased the product. Continuing to use the product under these conditions may cause a fire or electric shock.



Do not drop the product or otherwise subject it to impacts. If this product is damaged, immediately stop using it, remove the receiver unit from the PC, and remove the battery from the product. After that, contact the retailer from whom you purchased the product. Continuing to use the product while it is damaged may cause a fire or electric shock.



Do not attempt to disassemble, modify or repair this product by yourself, as this may cause a fire, electric shock or product damage



Do not put this product in fire, as the product may burst, resulting in a serious fire or injury.



Do not insert or remove the receiver unit with wet hands. Also, do not make alternations to or forcefully bend the receiver unit. Doing so may cause a fire or electric shock.



The receiver unit presents a swallowing hazard for children, so be sure to store it in a place out of the reach of children.



CAUTION



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

- In a car exposed to sunlight, a place exposed to direct sunlight, or a place that becomes hot (around a heater, etc.)
- 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 (near a magnet, etc.)
- In a dusty place



This product does not have a waterproof structure. Use and store this product in a place where the product body will not be splashed with water or other liquid. Rain, water mist, juice, coffee, steam or sweat may also cause product damage.



Avoid looking directly at the light of the optical sensor as doing so may cause eye damage.



Only use this product with PCs and video game systems.



Do not use this product with any device that may significantly be affected in the case of this product malfunctioning.



If this product is used on a transparent surface such as glass or a highly reflective surface such as a mirror, the optical sensor will not function correctly and the product's cursor movement will become unstable.



If this mouse isn't going to be used for one month or longer, remove the receiver unit from the PC



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.

Batteries



For this product, use AA alkaline battery, AA manganese battery, or AA type nickel-metal hydride rechargeable battery.



Do not mix different types of batteries together or old batteries with fresh ones. Doing so may cause battery leakage and failure



If this product is not going to be used for a long period of time, remove the battery to avoid battery leakage and failure.

Cleaning the Product

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



Use of a volatile liquid (paint thinner, benzene, alcohol, etc.) may affect the material quality and color of the product.

Cautions for Wireless Equipment

This product is wireless equipment using the entire range of the 2.4 GHz band and it is possible to avoid the band of mobile object identification systems. GFSK is used for the radio wave method. The interference distance is 10 m. The 2.4 GHz band is also used by medical equipment, Bluetooth, and wireless LAN equipment conforming to the IEEE802.11b/11g /11n standard.

- 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, as this product does, 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.



WARNING



- Do not use this product with a device that may have a serious function or influence. There are rare cases where 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 a hospital or other locations where the use of radio waves is prohibited. The radio waves of this product may affect electronic and medical devices (e.g. pacemakers).
The use of a wireless mouse in an aircraft is prohibited by aviation law as its use may interfere with flight safety. Turn off the power of the mouse body before boarding an aircraft and do not use it in the aircraft. *
- ELECOM is not liable for any accident or any indirect or consequential damage incurred due to the failure of this product

Limitation of Liability

- In no event will ELECOM Co., Ltd be liable for any lost profits or special, consequential, indirect, punitive damages arising out of the use of this product.

- ELECOM Co., Ltd will have no liability for any loss of data, damages, or any other problems that may occur to any devices connected to this product.

win <https://www.elecom.co.jp/r/132.html>
 Mac <https://www.elecom.co.jp/r/133.html>
<https://www.elecom.co.jp/r/s531>



Documents / Resources

	<p>ELECOM M-TM10DB-ELECOM01A Wireless Mouse [pdf] Instruction Manual M-TM10DB-ELECOM01A, M-TM10DB-ELECOM01A Wireless Mouse, Wireless Mouse, Mouse</p>
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References

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