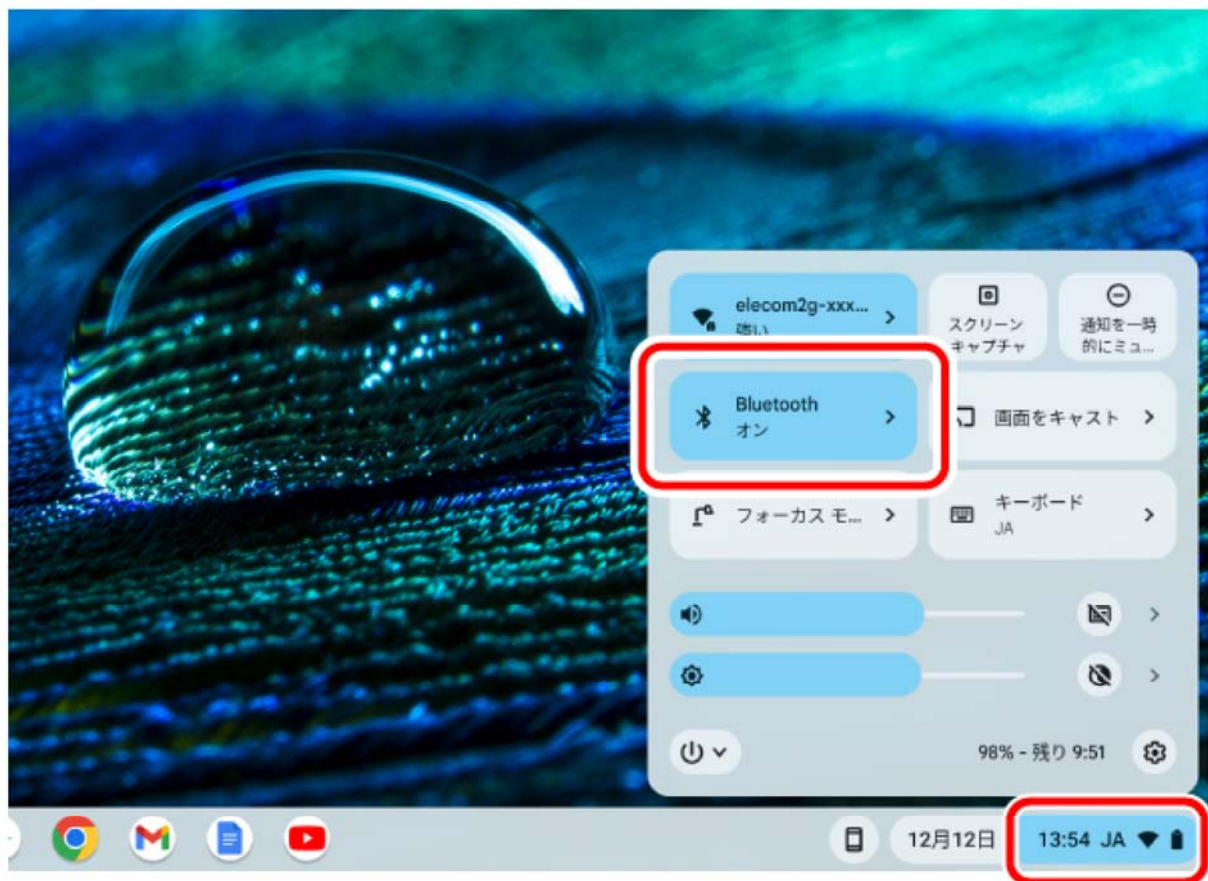
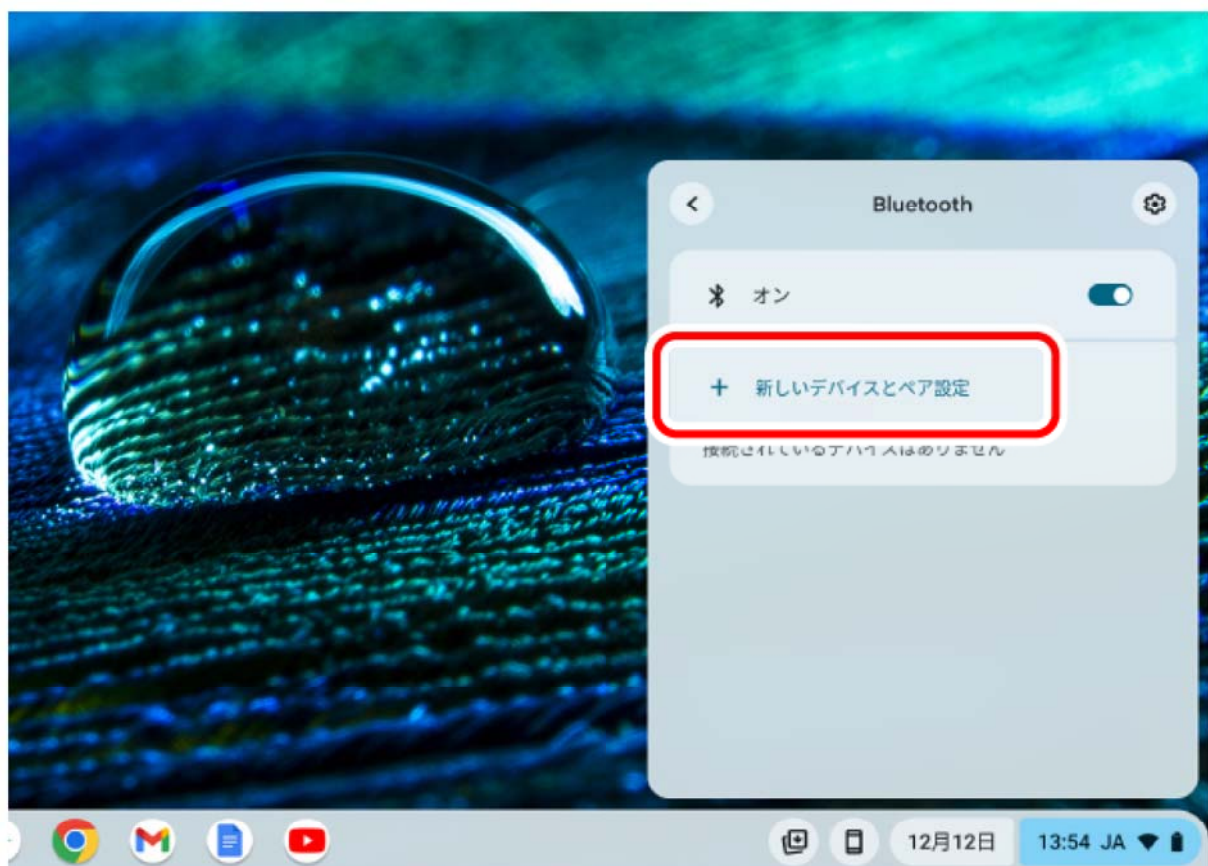




5) Under “Bluetooth”, select “Pair new device”.



6) Start scanning for devices.



7) Click on "bitra".

Pairing begins.

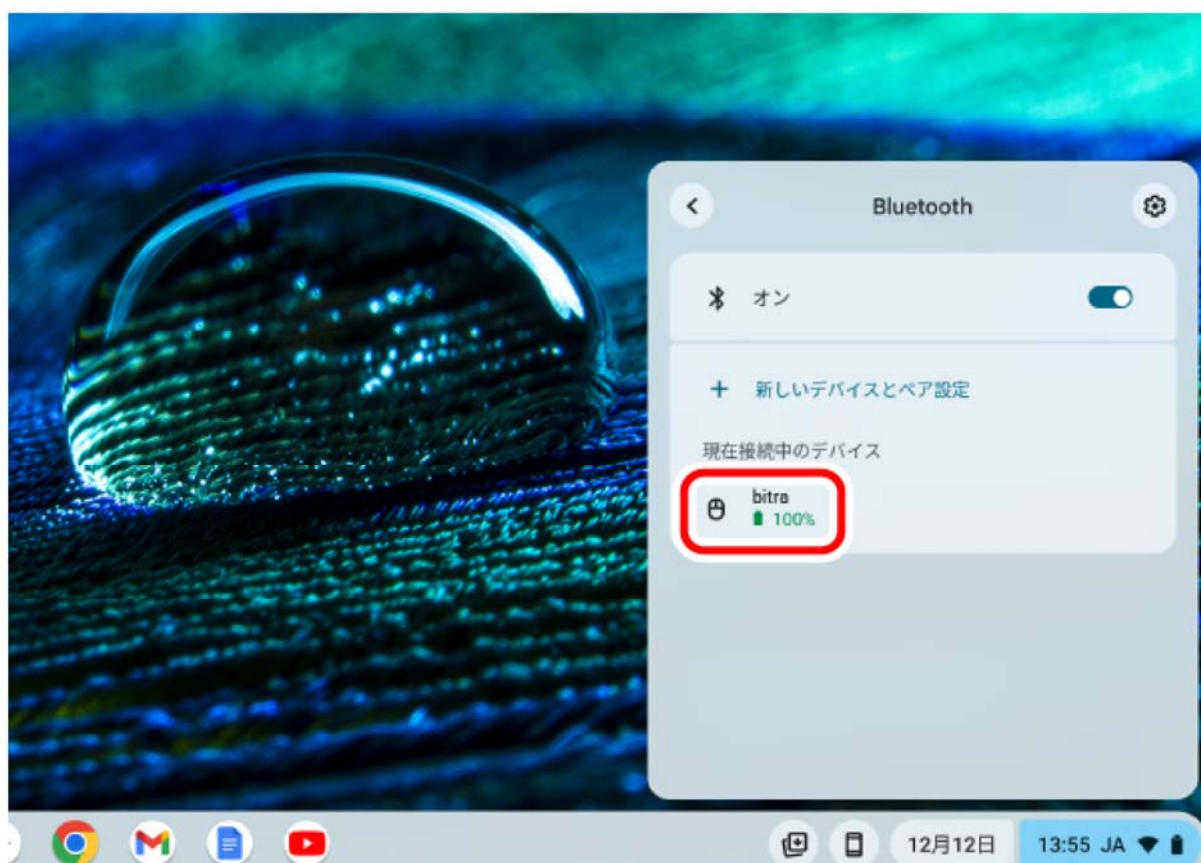


8) "bitra connected" is displayed at the bottom right of the screen.

After the area around the wheel lights up blue for 5 seconds, it turns off.



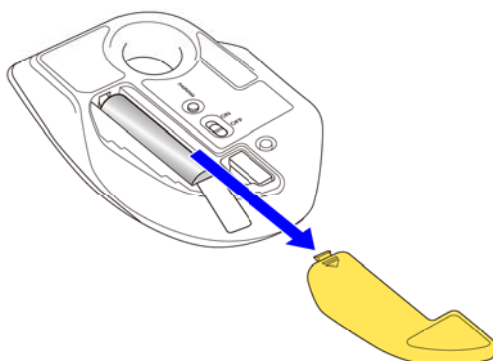
4) Click "Bluetooth" like in step 2. Pairing is complete when "bitra" appears under "Currently connected".



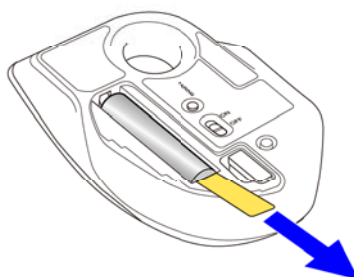
You can now use the trackball.

1. Remove the battery insulating tab.

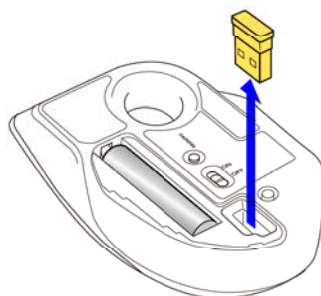
1) Remove the battery cover.



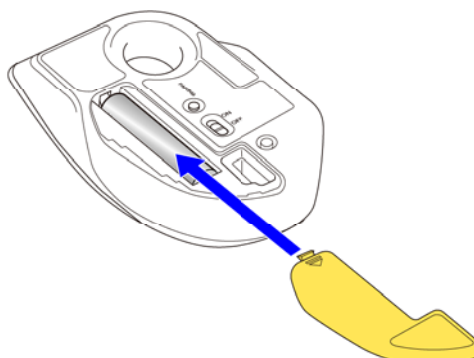
2) Remove the battery insulating tab.



3) Remove the receiver unit.

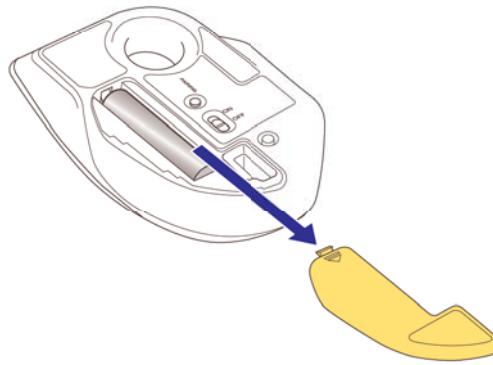


4) Put the battery cover back on.

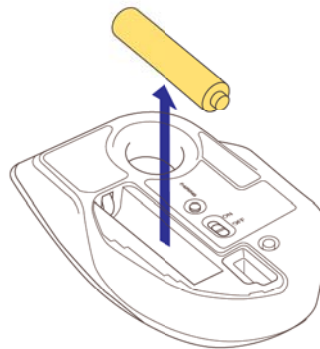


Replacing the battery...

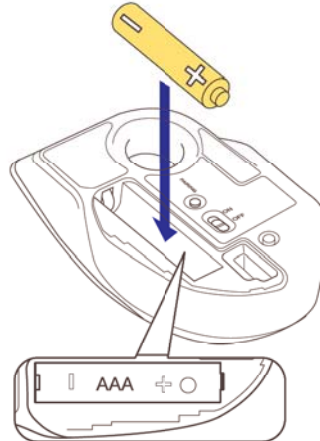
1) Remove the battery cover.



2) Remove the old battery.

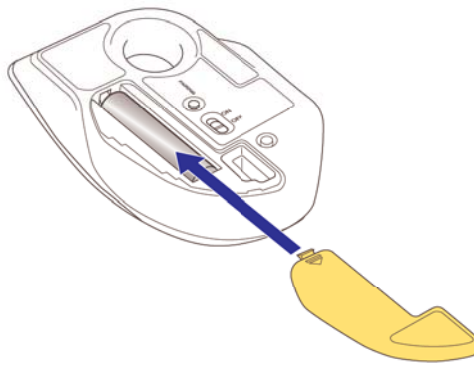


3) Insert a new battery according to the instructions on the battery compartment.



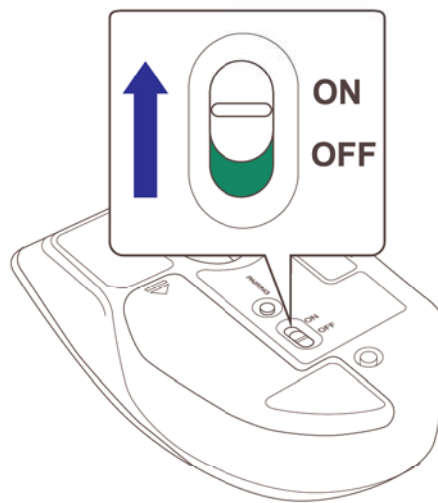
Ensure that the battery is inserted with the positive (+) and negative (-) terminals oriented correctly.

4) Put the battery cover back on.



2. Turn the power ON

1) Slide the power switch on the underside of the product to the ON position.



The area around the wheel lights up white for 5 seconds.

*When the battery is running low, the LED blinks white 10 times every second.



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.

The trackball returns from power-saving mode when it is moved.

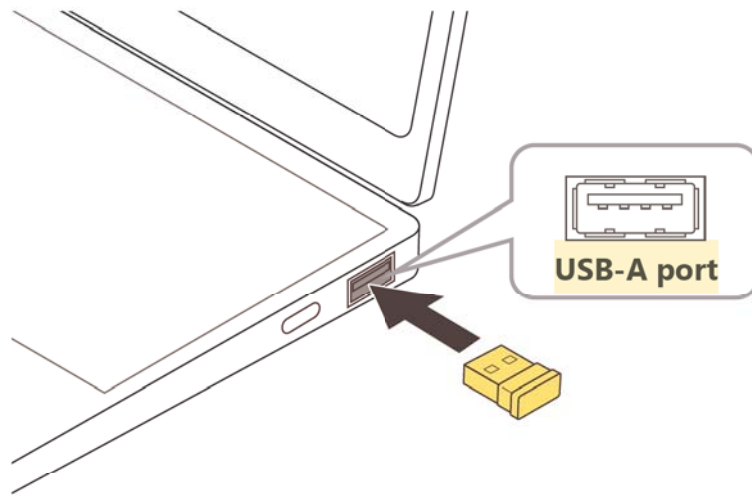
*Trackball operation may be unstable for 2-3 seconds after returning from the power-saving mode.

3. Connect to a PC

1) Start up your PC.

Please wait until the PC has started up and can be operated.

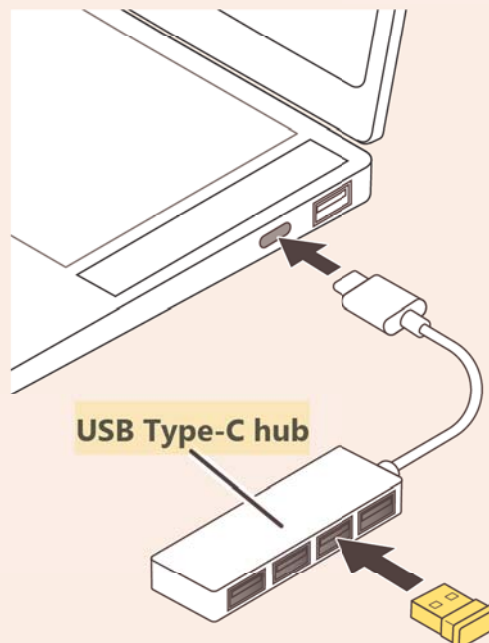
2) Insert the receiver unit into the PC's USB-A port.



You may use any USB-A port.



• For devices that do not have a USB-A port, please use a USB Type-C hub.



- Ensure that the connector is correctly oriented to the port.
- If there is strong resistance when inserting, check the shape and orientation of the connector. Forcibly inserting the connector may damage the connector, and there is a risk of injury.
- Do not touch the terminal portion of the USB connector.



When removing the receiver unit

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

3) Press the connection switch button. The area around the wheel lights up white and the 2.4GHz wireless connection is selected.

The area around the wheel lights up white for 5 seconds.

4) The driver is automatically installed, and then you are able to use the mouse.

You can now use the trackball.

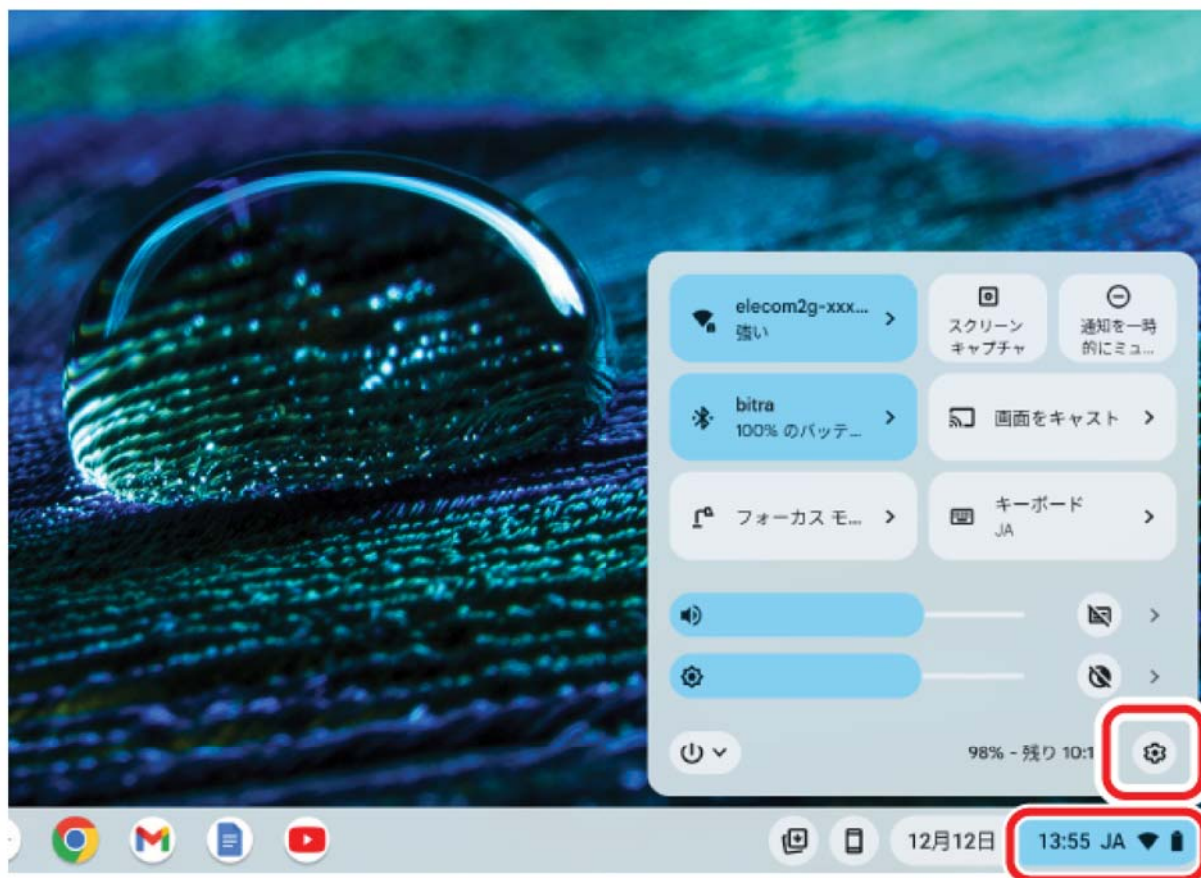
Change the mouse pointer speed

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

1) Select the battery icon at the bottom right.

2) Select  (settings) on the Quick Settings panel.

The settings page appears.



3) Select "Mouse" under "Device".



4) Adjust the speed of the mouse pointer using the "Cursor speed" slider on this product.

The display name of this product changes depending on the device to its connection.

- Bluetooth connection: bitra Mouse
- USB 2.4GHz wireless connection: ELECOM Mouse

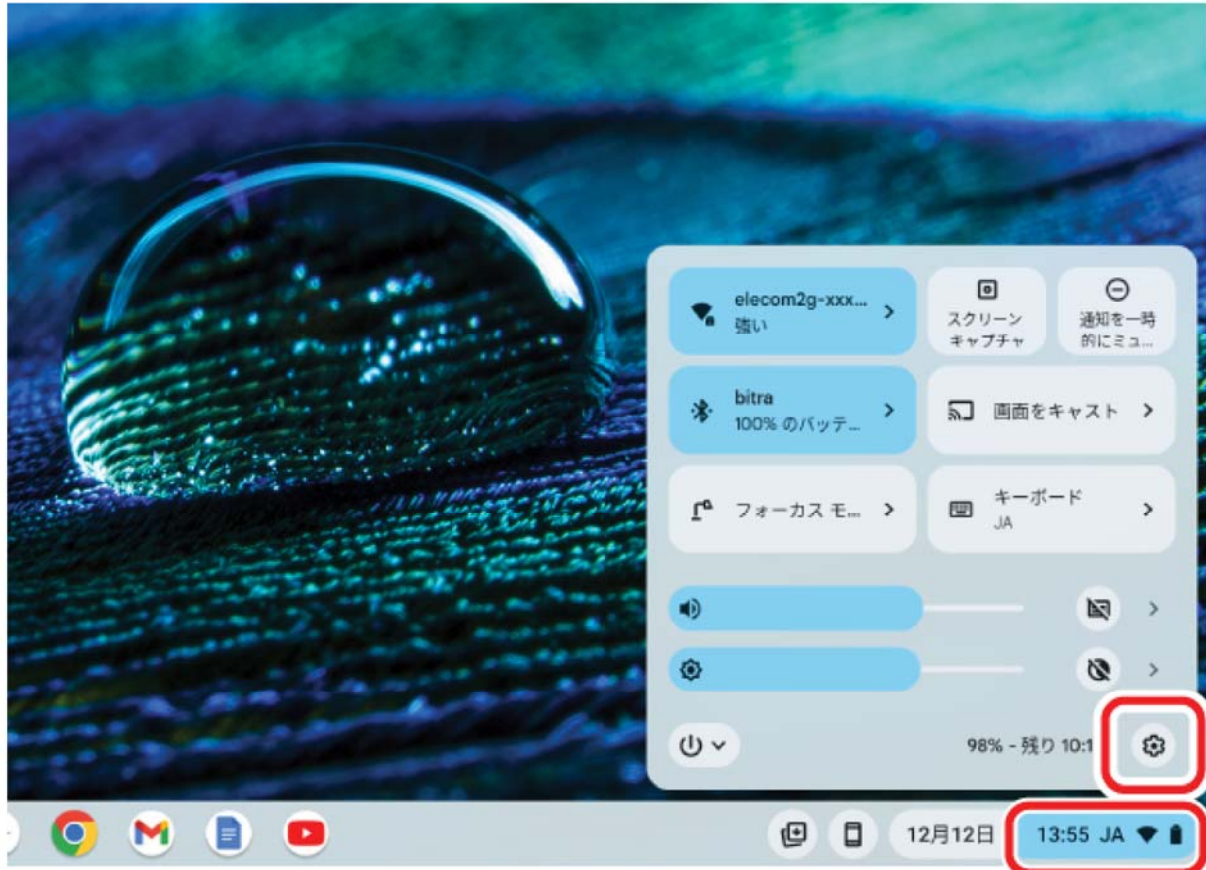


Change the number of lines scrolled in one wheel turn

1) Select the battery icon at the bottom right.

2) Select  (settings) on the Quick Settings panel.

The settings page appears.



3) Select "Mouse" under "Device".



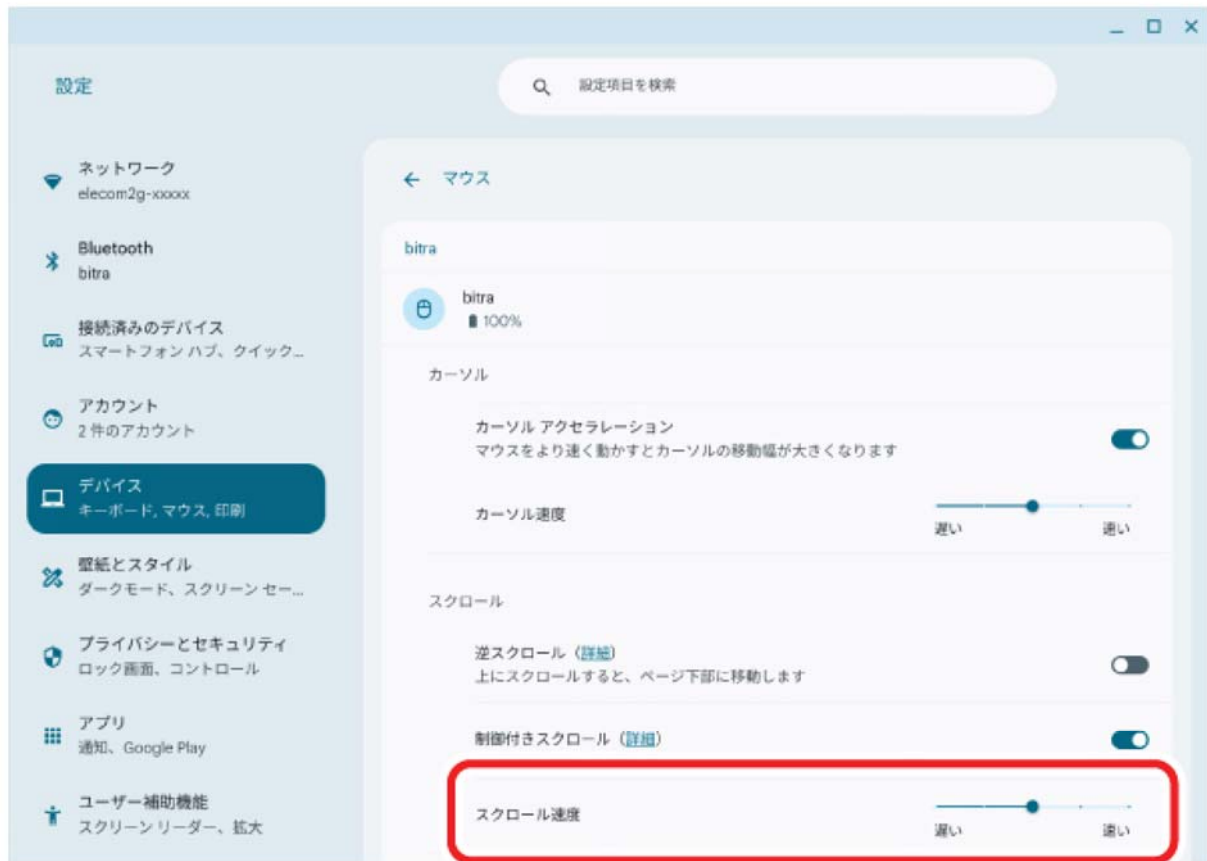
4) If "Controlled scrolling" for this product is disabled, click to enable it.

The display name of this product changes depending on the device to its connection.

- Bluetooth connection: bitra Mouse
- USB 2.4GHz wireless connection: ELECOM Mouse



5) Adjust the “Scrolling speed” slider bar for this product to adjust the number of lines per scroll.

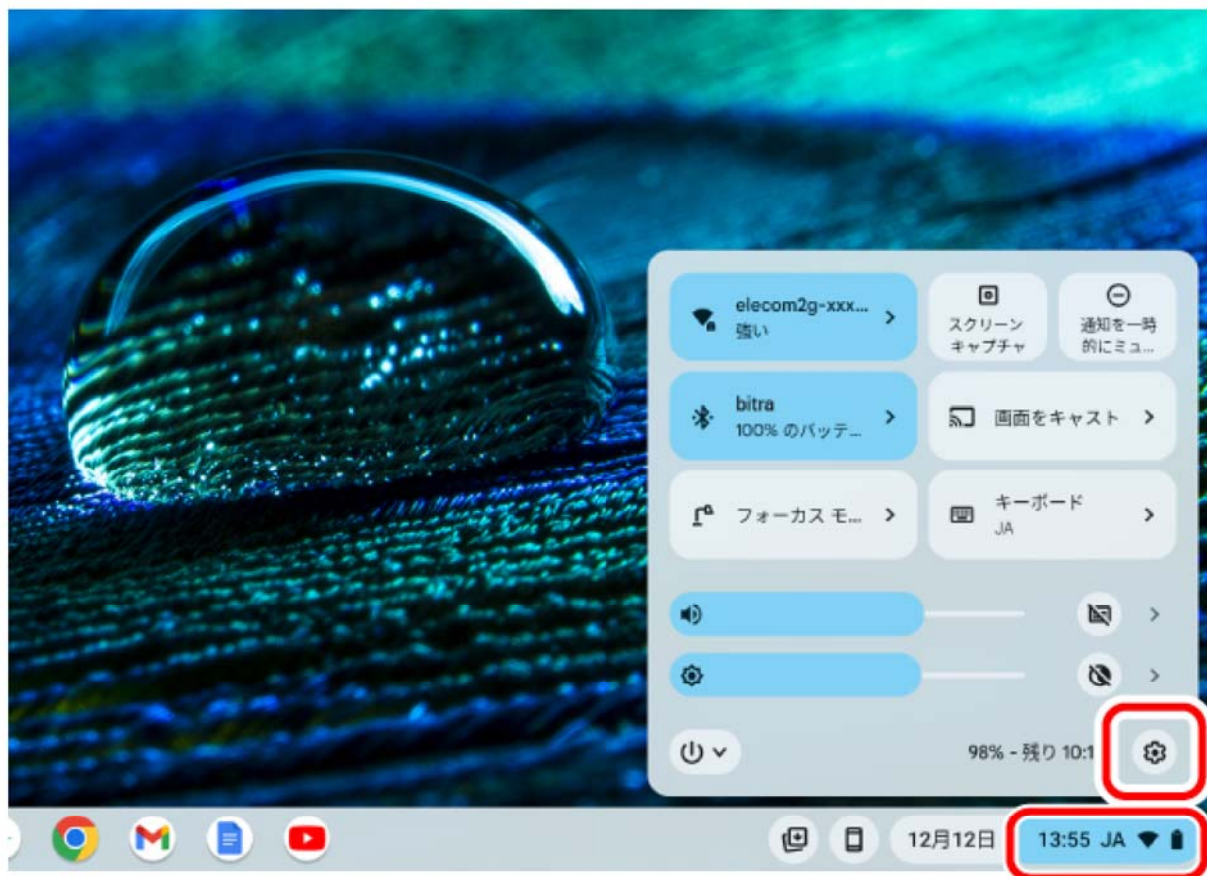


Change scroll direction

Change the scroll direction for when the scroll wheel on the mouse is moved.

- 1) Select the battery icon at the bottom right.
- 2) Select  (settings) on the Quick Settings panel.

The settings page appears.



3) Select "Mouse" under "Device".



4) Click "Reverse scrolling" for this product to enable or disabled scrolling in the reverse direction.

The display name of this product changes depending on the device to its connection.

- Bluetooth connection: bitra Mouse
- USB 2.4GHz wireless connection: ELECOM Mouse



The scroll direction is the reverse of the direction of the scroll wheel movement when “Reverse scrolling” is turned on.

Specifications



Connection method	USB 2.4GHz wireless/Bluetooth® wireless
Connector type	USB-A plug
Bluetooth® standard	Bluetooth Low Energy
Compatible models (USB)	WindowsOS, macOS, and ChromeOS devices equipped with a USB port or supporting Bluetooth Low Energy
Compatible models (Bluetooth)	WindowsOS, macOS, ChromeOS, Android, iOS, and iPadOS devices equipped with a USB port or supporting Bluetooth Low Energy
Supported OS	Windows 11/10, macOS Sequoia 15, iOS 18/iPad OS 18, ChromeOS, Android 15

Radio frequency	2.4GHz band
Radio wave range	Maximum length approximately 10 m/32.9 ft *May vary depending on the environment.
Connection destination switching	Supported (USB 2.4GHz wireless: 1 unit/Bluetooth: 1 unit)
Sensor type	IR LED
Sensor resolution	xxxDPI
Buttons	5 *Including the wheel button
Number of wheels	1 Port
Ball diameter	Approximately 34 mm/1.34 in
Ball support type	Artificial ruby
Receiver unit storage compartment	Supported
Power source	One AAA alkaline dry cell, manganese dry cell, or nickel-metal hydride rechargeable battery
Battery life	Maximum approximately xx months (when an AAA alkaline dry cell is used) *May vary depending on the usage conditions.
External dimensions (main unit)	Approximately W62 x D94 x H40 mm/W2.45 x D3.71 x H1.58 in
External dimensions (receiver)	Approximately W15 x D18 x H6 mm/W0.6 x D0.71 x H0.24 in
Weight (main unit)	Approximately xx g/xx oz *Excluding a battery
Weight (receiver)	Approximately 2 g/0.08 oz
Operating environment conditions	Temperature: 5 °C to 40 °C/41 °F to 104 °F, humidity: 90 % RH (without condensation)

Storage environment conditions	Temperature: -10 °C to 60 °C/14 °F to 140 °F, humidity: 90 % RH (without condensation)
Contents	Trackball unit x 1, receiver x 1, AAA alkaline dry cell (for operation check) x 1

Compliance status



Model/设备型号/型號: MMT2MBS, E02C

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

▼ China / 中国

设备型号: XXXXXXXXXX

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

▼ 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 XXXXXXXXX: XXXXXXXXXXXXXXXX

型號 XXXXXXXXX: XXXXXXXXXXXXXXXX

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FCC ID: YWO-MHT2MR

FCC ID: YWO-E01G

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.

2102 Business Center Drive, Irvine, CA 92612 USA

elecomusa.com

Support information



ELECOM CO., LTD.

Fushimimachi 4-1-1, Chuo-ku, Osaka City

Go to Global Site

Global Support

Please contact the shop where you purchased this product if you have any feedback or questions about the contents of this manual.

Specifications and external appearance of this product may be changed without prior notice for the purpose of product improvement.

ELECOM is not responsible for any damages to, or failure of other devices caused by using this product. The images are for illustration purposes only and may differ from your actual product.

When exporting this product, check the export regulations for the country of origin.

A customer who purchases outside Japan should contact the local retailer in the country of purchase for enquiries. In "ELECOM CO., LTD. (Japan)", no customer support is available for enquiries about purchases or usage in/from any countries other than Japan. Also, no foreign language other than Japanese is available. Replacements is made under stipulation of the ELECOM warranty.

Bei Fragen zum Inhalt dieses Handbuchs wenden Sie sich bitte an das Geschäft, in dem Sie dieses Produkt erworben haben.

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ELECOM haftet nicht für Schäden oder Ausfälle an anderen Geräten, die durch die Verwendung dieses Produkts verursacht werden.

Die Abbildungen dienen nur der Veranschaulichung und können vom tatsächlichen Produkt abweichen. Prüfen Sie bei der Ausfuhr dieses Produkts die Ausfuhrbestimmungen für das Herkunftsland.

Ein Kunde, der außerhalb Japans kauft, sollte sich für Rückfragen an den örtlichen Händler im jeweiligen Erwerbsland wenden. Bei „ELECOM CO., LTD. (Japan)“ steht, außer in Japan, kein Kundendienst für Anfragen zum Kauf oder zur Verwendung in/aus anderen Ländern zur Verfügung. Zudem ist keine andere Fremdsprache als Japanisch verfügbar. Ersatz wird im Rahmen der ELECOM-Garantie geleistet.

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Las especificaciones y la apariencia externa de este producto pueden modificarse sin previo aviso con el fin de mejorar el producto.

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Las imágenes son solo para fines ilustrativos y pueden diferir del producto real.

Al exportar este producto, compruebe la normativa de exportación del país de origen.

Los clientes que compran fuera de Japón deben ponerse en contacto con el distribuidor local del país de compra para realizar consultas. En “ELECOM CO., LTD. (Japón)”, no se brinda servicio de atención al cliente para consultas sobre compras o uso en/desde otros países que no sean Japón. Además, no está disponible ninguna otra lengua extranjera que no sea el japonés. Los reemplazos se efectuarán bajo la estipulación de la garantía de ELECOM.

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Un client qui achète hors du Japon doit contacter le détaillant local du pays d’achat pour toute question. Chez « ELECOM CO., LTD. (Japon) », aucun support client n’est disponible pour les questions relatives aux achats ou à l’utilisation dans/à partir de tout pays autre que le Japon. De

même, aucune langue étrangère autre que le japonais n'est disponible. Les remplacements seront effectués conformément aux dispositions de la garantie ELECOM.

Entre em contato com a loja onde você comprou este produto se tiver alguma sugestão ou dúvida sobre o conteúdo deste manual.

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因使用本产品而造成其他设备故障或问题时，ELECOM概不负责，敬请知悉。

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Spesifikasi dan tampilan luar produk ini dapat berubah tanpa pemberitahuan sebelumnya untuk tujuan peningkatan produk.

ELECOM tidak bertanggung jawab atas segala kerusakan atau kegagalan perangkat lain yang disebabkan oleh penggunaan produk ini.

Gambar-gambar yang tertera hanyalah untuk ilustrasi dan mungkin berbeda dari produk asli.

Saat produk diekspor, harap periksa dengan saksama semua peraturan ekspor negara asal.

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Apabila mengeksport produk ini, periksa peraturan eksport bagi negara asal.

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