



Bluetium BTS2101 Bluetooth Remote Controller User Manual

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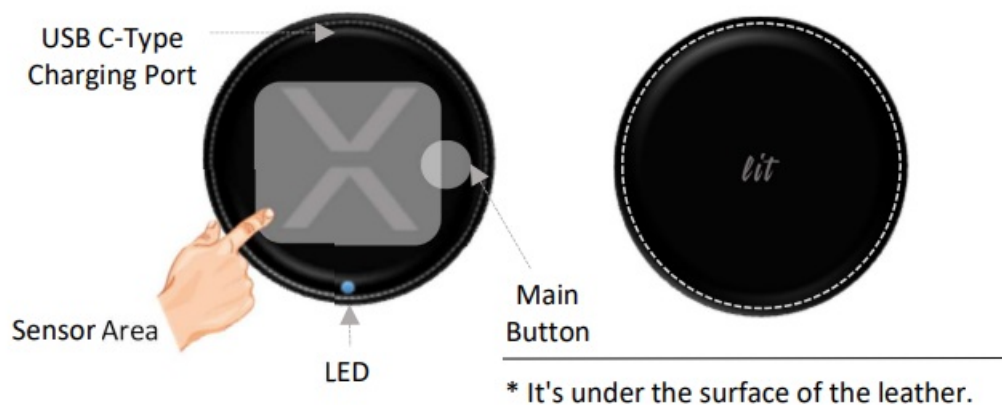
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BlueTium BTS2101 Bluetooth Remote Controller



Components



- LitZERO 2
- Detachable O-Ring
- User's manual

LitZERO 2 Information

Power On/OFF



You can turn on the power by pushing the hide button briefly. When the product is on, hold the main button for 5 seconds to turn off the power with a notification tone. The main button is invisible to the naked eye. Push the right end of the product to confirm that the LED changes.

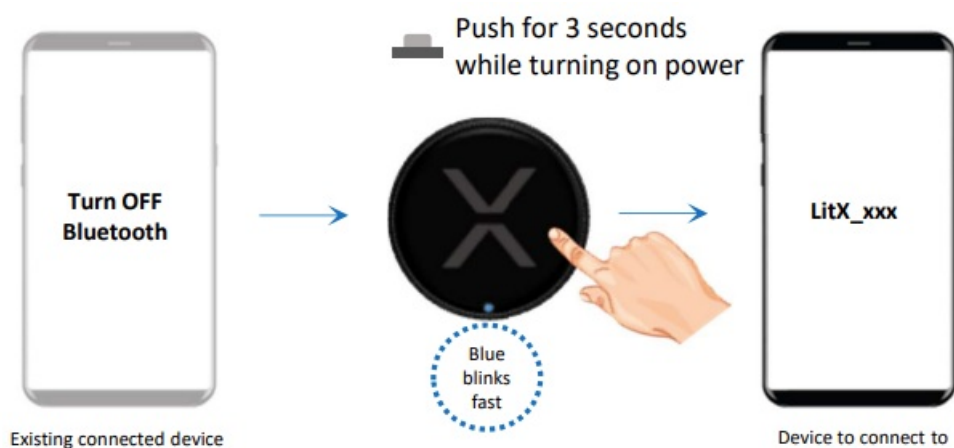
Pairing

If you push and turn it on for more than 3 seconds, the product turns on while entering pairing mode. When only the blue LED flashes quickly, locate the LitX_XXXX in the Bluetooth find on the smart device and complete the pairing. (Bluetooth on the previously registered smart device is turned off and proceeded.)



Pairing to new devices (multi-pairing)

To connect to a new device, turn off the Bluetooth of the existing connected device and turn on the powered-off product by pushing the main button for more than 3 seconds. When the product's LEDs flash quickly, find and connect the LitX_XXX to the newly connected smart device with pairing ready.



If paired with more than one smart device, the device that detects LitZERO 2 is connected first. If you are connected to an unintended device first, turn off bluetooth and automatically connect to the desired device.

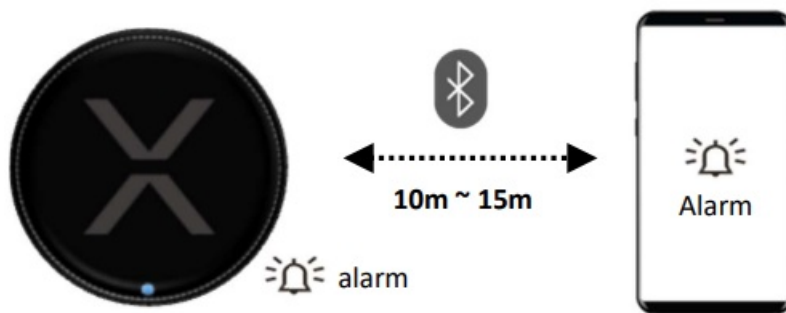
Initialize pairing information

In order to initialize the pairing information stored in LitZERO 2, pushing the main button 10 times in a row will initialize the registration information and switch to pairing mode.



Loss Prevention Alarm

When the LitZERO 2 disconnects from the smart device, the alarm to reduce the possibility of loss. However, the alarm does not sound when it is buzzed off.



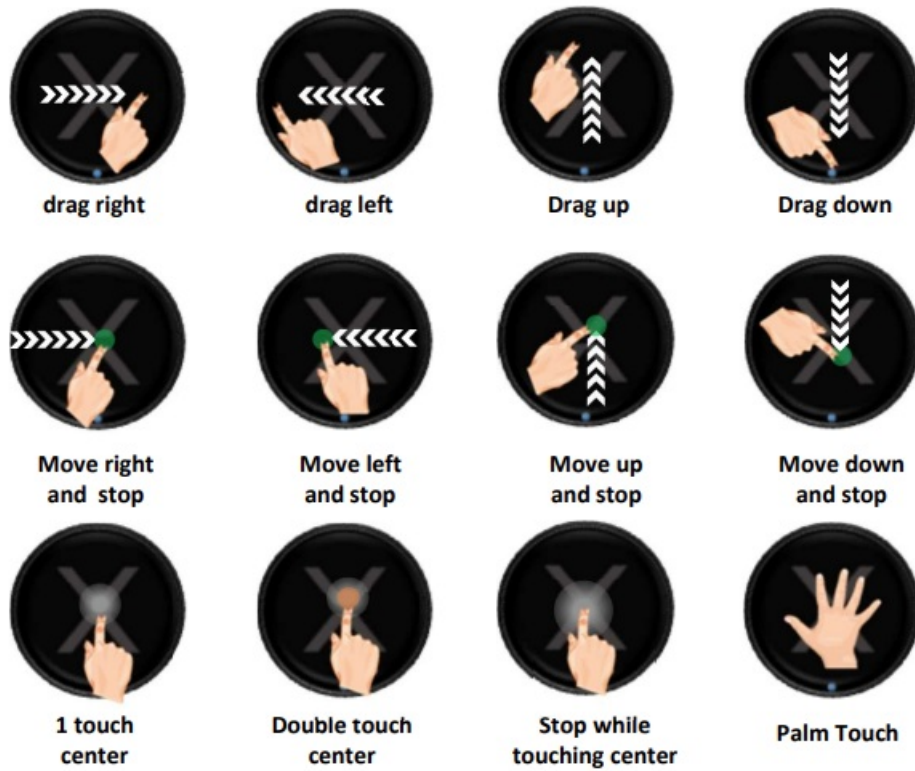
Buzzer ON/OFF

Push the main button three times in a row to turn on or off the buzzer. After setting the ON/OFF setting, it tells you whether to set it as a beep sound or not. The setting is still maintained even if the power is ON/OFF.



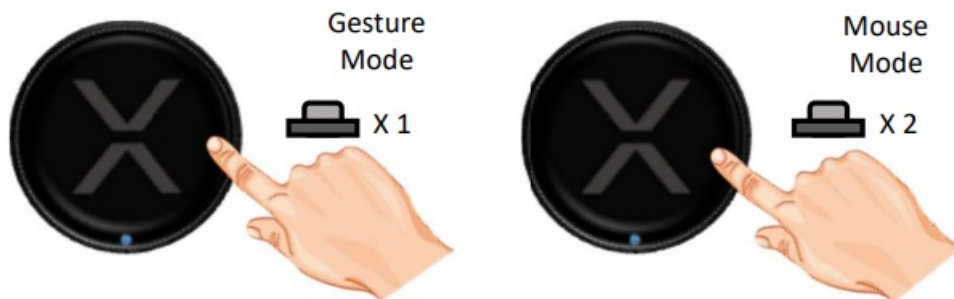
12 Touch Gestures

LitZERO 2 controls the smart device by converting 12 touch gestures into keyboard and mouse commands. Light touch only about one centimeter and aware if you navigate.



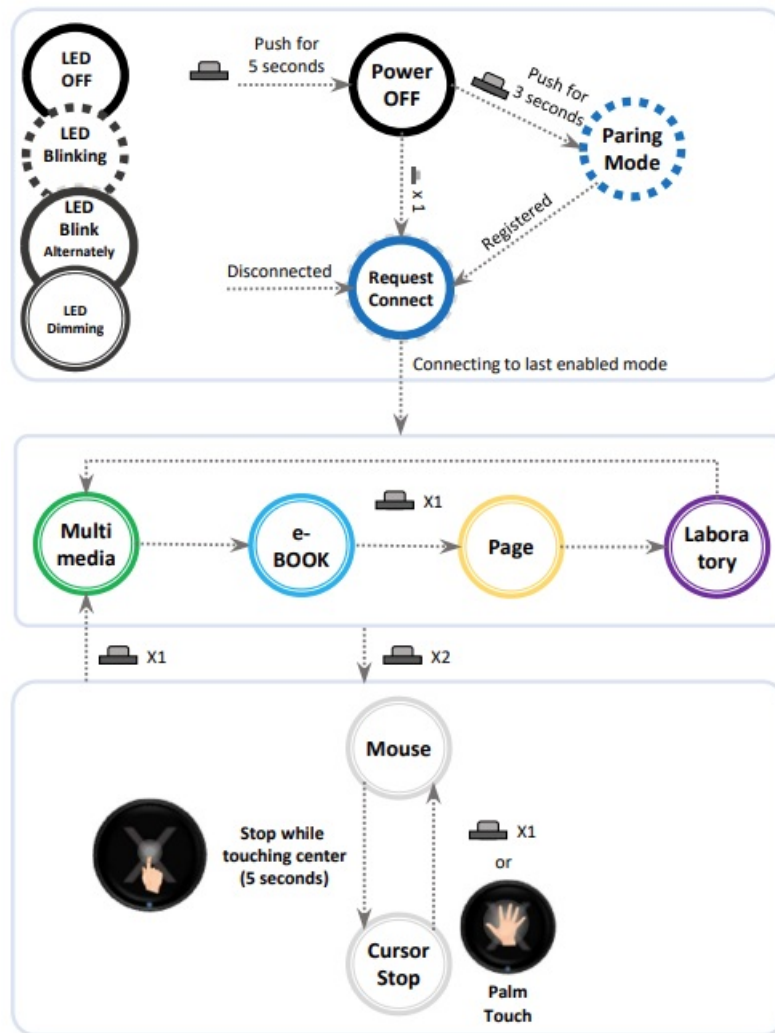
How To Change Mode

You can change the mode of operation by pushing the main button while LitZERO 2 is connected. Push twice quickly to move to mouse mode.



How To Move Motion Mode

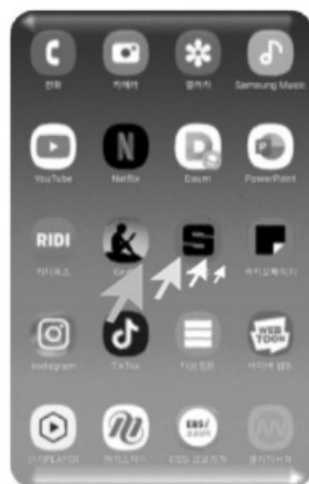
LitZERO 2 can change the mode of operation as shown below by using the main button and touch gestures. You can change the mode of operation by pushing the button once, or you can move to mouse mode by pushing twice in a row. (Differentiated by LED color and buzzer sound)



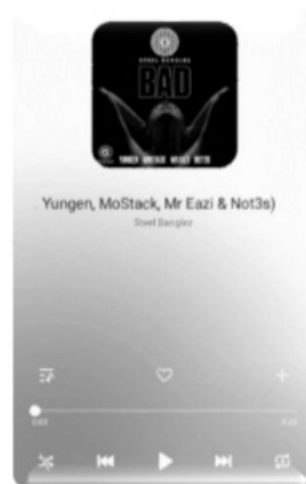
Easy To Use Tip

By connecting LitZERO 2 to a smart device, you can conveniently utilize various contents as follows:
Enter mouse mode and run the app and content that you want.

1. When content is executed, control the content in mouse mode or change the mode to a more convenient gesture mode.
(Multimedia mode, e-BOOK mode, Page mode, Laboratory mode)
2. When content is completed, change to mouse mode to find other contents.



Using in Mouse Mode

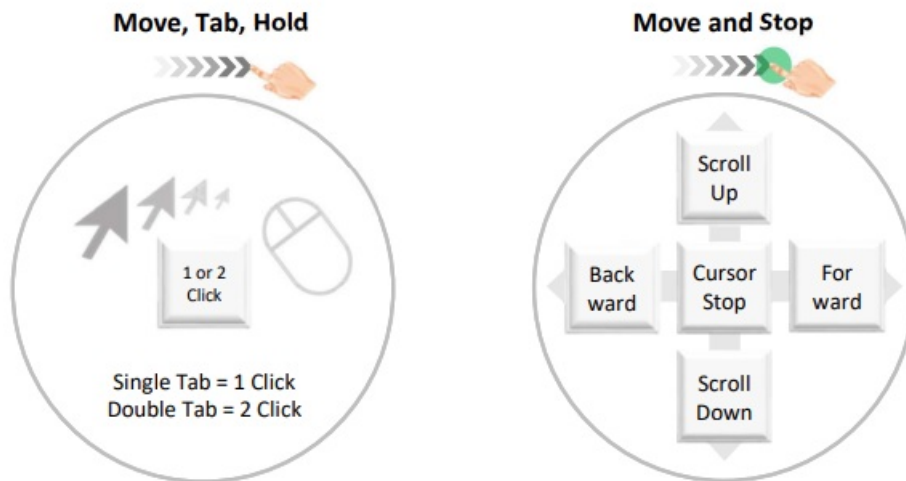


Using in Multimedia Mode

You can use content such as e-BOOKs, webtoon, web novels, online lectures, web browsers, documents, YouTube, and Netflix without touching it directly.
 Page flipping, page scrolling, forwarding, backwarding, Play, pause, volume control, forward wind, backward wind, next title, previous title, 10 seconds forward, 10 seconds backward, etc.
 Click repeatedly where you set the cursor stop.
 It supports various shortcut key depending on the application. Launch the application and find and use convenient and compatible modes.

Mouse Mode (White ○)

This is mode works similarly to a regular touchpad. You can move the mouse cursor along the touch path, and you can select, run, scroll, back, forward, and so on. After moving the coordinates to the desired position, performing a “center touch then stop (3 seconds)” to hold the coordinates and move to “cursor stop” mode.



Mouse setting for smart Devices

- For more precise control, we recommend minimizing the area where your fingers touch.
- Mouse mode sensitivity can be set on the smart device. Please refer to how to set up each OS.
- For IOS, go to Settings > Easy Use > Touch, then select 'Assistent Touch' to turn on and use the mouse key for various purposes. (See Apple homepage)

How To Set Sensitivity by Operating System

Android

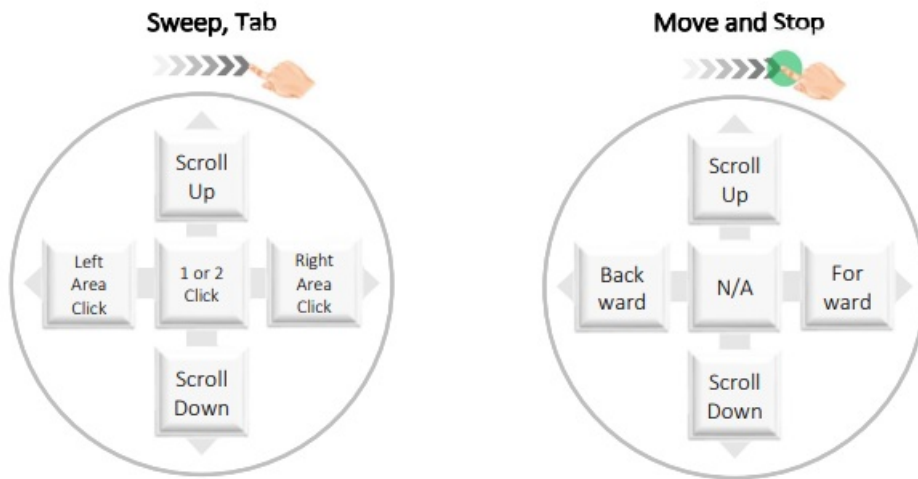
Language and Input Method (Keyboard) > Mouse/Trackpad > Pointer Speed iOS : Setup > Easy Use > Pointer Controller

Windows : Settings > Devices > Mouse

LitZERO 2's mouse mode is not a function for precise operations. Depending on the performance of your smart device, mouse movement may slow down. Suitable for the purpose of consuming content.

Cursor Stop (White ○)

This is a mode of performing relative actions on fixed coordinates in mouse mode. Not only can you select and execute the selected coordinates, but it is also convenient for various applications through various functions for each gesture below.



For apps that require continuous selection, you can center the mouse cursor and take advantage of one of the three options.

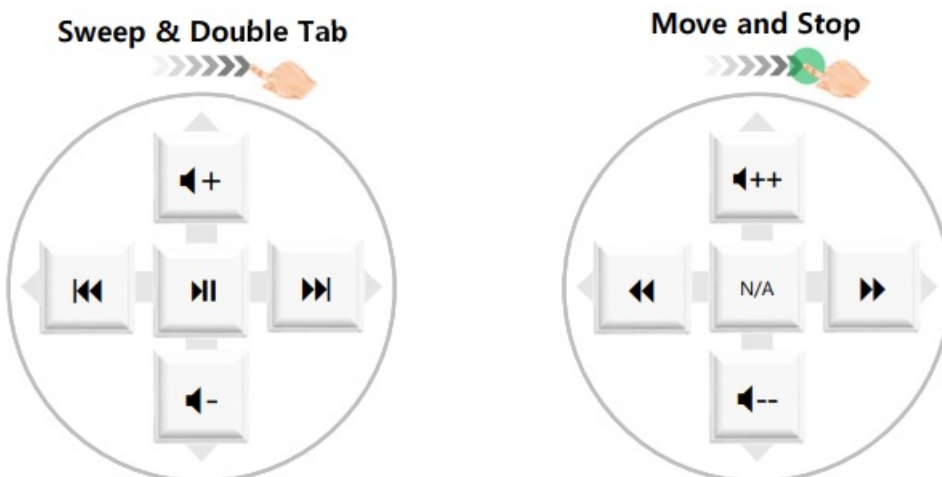
For example, for an e-Book that passes a bookcase by clicking once to the right of the screen, you can pin the cursor to the right of the screen and flip the page with a single click.



It may serve the purpose of receiving/rejecting calls, but depending on the app you are using, the panning width may not fit exactly. In this case, change the fixed position and use it.

Multimedia Mode (Green)

Multimedia mode can primarily control music or videos.

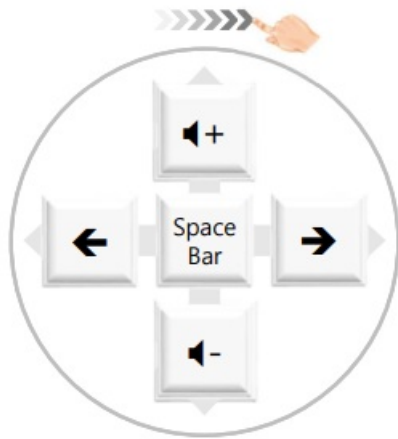


It is compatible with most music apps and may not support 10 seconds back-and-forth behavior for video apps.

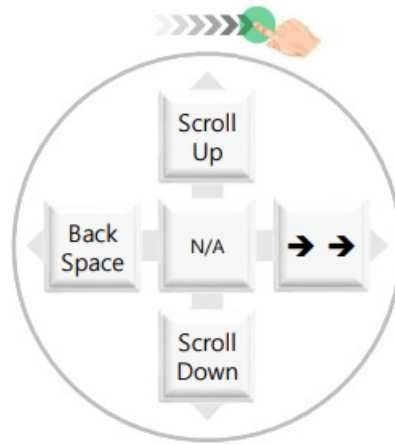
e-BOOK Mode (Blue)

It can be used in e-Book apps or video apps that can flip pages with volume key/direction key. Stopping after moving up and down is useful in apps that scroll down like webtoon with mouse scrolls.

Sweep & Double Tab



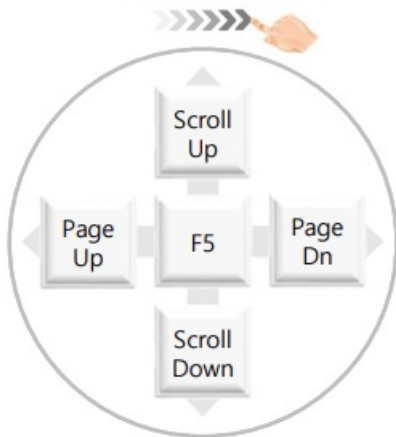
Move and Stop



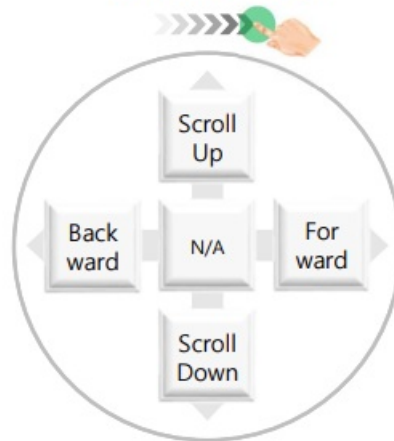
Page Mode (Yellow)

This is the mode that is usually used in PPT or keynote presentations. You can flip the page with a simple gesture. It can also be useful on S NS or webtoon that support scrolling.

Sweep & Double Tab



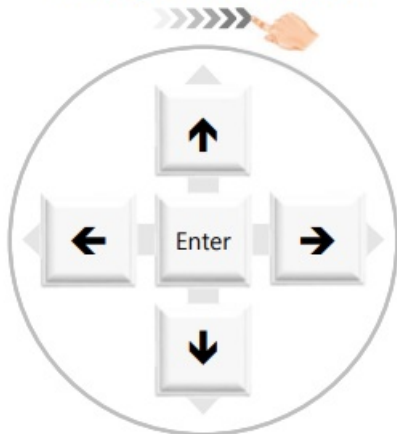
Move and Stop



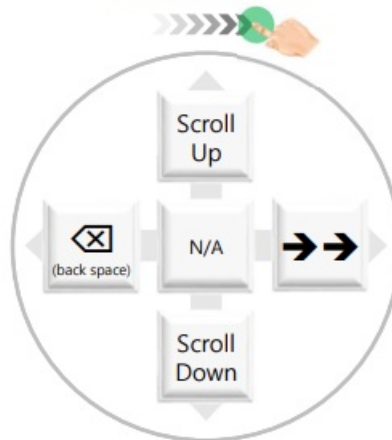
Laboratory Mode (Purple)

Laboratory mode is the mode in which the direction key and mouse are mapped. You can move and run menus on Android and use them as video controls.

Sweep & Double Tab

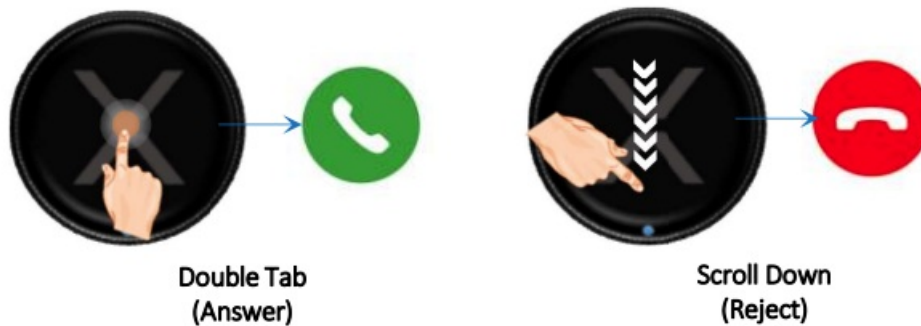


Move and Stop



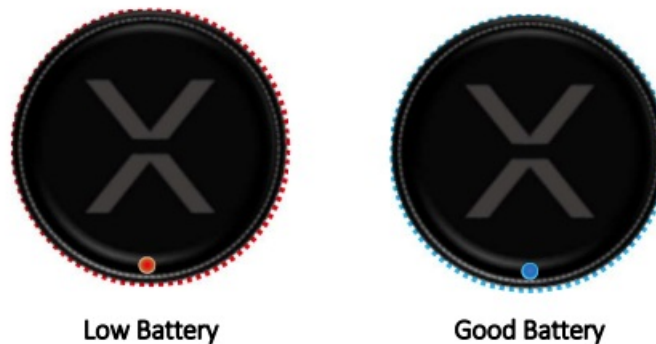
Answer and Reject Calls

If you receive a call with the LitZERO 2 connected, you can answer or reject the call as shown in the picture below. Depending on the call a pp, the shortcut may not be supported.



Charging

LitZERO 2 flashes the red LED when the battery is low. When charging is complete, the LED turns blue. Please make sure to use a certified charger.



Bluetooth Information

Bluetooth 4.2 LE.

Bluetooth wireless connection range : max. 10~15m Frequency : ISM Band 2.4GHz

Operating Systems

Compatible OS : Android 5.0 and later, Windows, iOS, macOS

Smart devices and e-Book terminals below version 5.0 of Android are not compatible because they do not support BLE.

Functions

Mouse

Control the Contents such music, movie, e-Book, webtoon, etc.,. Camera remote control, Presentation Remote Control

Accept and Reject Calls

Prevent Loss

Product Specifications

Touch input, Bluetooth pairing, battery charge/discharge,

LED display in different colors depending on the selection mode Operating Current: 6 mA or less

Sleep mode Consumption Current: 800uA or less

Power : 3.7V/140mAh, 0.518WH, Lithium-ion rechargeable battery Battery charging time: 60 minutes

Battery life: 3 days in standby mode.

Appearance

Size : 60 x 105 x 6mm, Weight : 50g (including O-ring)

Material: Natural Cow Leather

Mobile App (for Smartphone only)

LitAPP provides the capability to make LitZERO 2 more useful. Search and download "LitAPP" from Google Play Store or Apple App Store as a smartphone only app.

- Compatible with Android, iOS, and more
- Provide Firmware Updates

Battery State of charge and bluetooth signal intensity indication

- Other additional features

Safety Precautions

It is a built-in battery product that can cause fire, explosion, damage to the product, or damage to the human body.

- Do not shock or damage the product.
- Please use a charger that has completed certification.
- Be careful not to touch foreign substances such as liquids, dust, or metals on the charger connection.
- If smoke or burning smell occurs, please stop using it immediately and contact your A/S representative.
- Be careful not to bite infants or pets.
- The proper temperature of use of the product ranges from 0°C to 35°C. Lower or higher temperatures may damage the product or shorten the battery life. Product may be damaged or the battery life may be shortened.

Precautions for Handling Natural Leather

Natural leather can be damaged by scratches, heat, and chemicals. Please comply with the following matters when handling.

- Heat : Heating to hot places or high temperatures can dry the leather and cause cracks.
- Water : The more you use it due to oil in your hands, the more water resistant you can be, but you should keep it out of contact for about a month from the date of purchase. Avoid places with high temperature and humidity.
- Leather Cream : Apply leather cream every three months to nourish the leather and keep it glossy. Depending on how you use it and the environment, natural leather products can have unique deformations and discoloration due to friction or sweat.

FCC ID: 2ASN3BTS2101

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.

Inquiry about Product A/S

- E-mail: info@bluetium.com
- Phone : +82-31-229-3579
- Website: www.litiscool.com

The contents of this manual may vary depending on the firmware version of the product and may be subject to some changes without notification to the user. When updating firmware, notify LitAPP, LitZ ERO blog, YouTube channel, and sales site.

Documents / Resources

	Bluetium BTS2101 Bluetooth Remote Controller [pdf] User Manual BTS2101, Controller, Remote Controller, Bluetooth Remote Controller
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References

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Manuals+.