

BV EK01 Wireless Keyboard



BV EK01 Wireless Keyboard User Manual

[Home](#) » [BV](#) » BV EK01 Wireless Keyboard User Manual 

Contents

- [1 BV EK01 Wireless Keyboard](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Product Model & Specification](#)
- [5 Start Guide](#)
 - [5.1 Description of keyboard shortcut keys](#)
- [6 Troubleshooting](#)
- [7 FCC Warning](#)
- [8 Frequently Asked Questions](#)
- [9 Documents / Resources](#)
 - [9.1 References](#)
- [10 Related Posts](#)



BV EK01 Wireless Keyboard



Product Information

Specifications

- Product Model: BV Wireless Keyboard
- Standard Interface: USB
- Effective Operating Distance: [insert value]

Product Usage Instructions

Step 1: Connecting the Wireless Keyboard

1. Insert the USB receiver into an available USB port on your computer.
2. Turn on the wireless keyboard by pressing the power button located on the bottom of the keyboard.
3. The keyboard will automatically connect to the USB receiver. The LED indicator on the receiver will light up once the connection is established.

Step 2: Testing the Keyboard

Once the connection is established, you can start using the wireless keyboard. Open a text editor or any application where you can type and test out the keyboard functionality.







Step 3: Battery Replacement

1. If the keyboard stops working or the battery is low, it's time to replace the batteries.
2. Turn off the keyboard by pressing and holding the power button on the bottom of the keyboard.
3. Slide open the battery compartment located on the top side of the keyboard.
4. Remove the old batteries and replace them with new ones, ensuring correct polarity.
5. Close the battery compartment and turn on the keyboard. It will automatically reconnect to the USB receiver.

Product Model & Specification

1. Standard 2.4G interface
2. Effective operating distance: <10
3. Modulation mode: GFSK
4. Operating voltage: DV5V|
5. Operating current: <8 mA
6. Standby current: <0.65 mA
7. Sleeping current: <0.03 mA
8. Charging current: 180÷30 mA
9. Capacity of lithium barrtery: 200
10. Charging duration: <3 h
11. Standby time: >35 days
12. Sleeping standby time: >100 days
13. Sustainable operating hours: >100 h
14. Operating temperature: -10~+45 C

Start Guide

-  **ON/OFF and 2.4G connection indicator light**: It will be on for 3s after turning on the power switch, and will flicker after entering the Bluetooth Pairing mode, and it will be off upon successful connection of 2.4G
-  **Case status indicator light**: The light will be on when the keyboard is in upper case state.
-  **Low-battery indicator light**: It will flicker in case of low battery, promoting the user to make charging.
-  **Charging indicator light**: It will be red while charging, and upon completion of the recharging, the red light goes off
-  Type-c charging interface
-  **Power switch**

Operating steps for connection of 2.4G and keyboard

1. After turning the power switch to the ON position, the power indicator light will be on for 3 seconds. the 2.4G indicator starts to flash, and the bluetooth keyboard enters pairing mode.



2. In the menu of 2.4G Setting, search "Tab 18 Keyboard" and click it, and then the keyboard will be connected automatically.










3. Upon successful 2.4G connection, the paring indicator light will be of, In the list of 2.4G devices, the device "Connected".
4. The 2.4G key pair: often press the pairing " FN + Shift " key for 3 seconds, the red light shining start matching,

flash at the rate of 0.5 seconds, 0.5 seconds, the code successfully. Red light off, pairing time out 180 seconds, red light off, stop coding.

Description of keyboard shortcut keys

Fn+Key icon

	Brightness decrease
	Brightness increase
	Silent mode
	Volume down
	Volume up
	Lock screen
	Cut

Notice

1. When not in use for a long time, please turn off the keyboard, so as to lengthen the battery life.
2. In order to achieve longer battery life, it is recommended charging the keyboard only when the power lamp flickers. The charging duration had better not be less than 2h each time.

Energy-saving sleep mode

When the keyboard makes no operation within 10min, it will enter Sleep Mode automatically. All LEDs will be off, and if to use again, you can press any key and wait for around 3s, then the keyboard will be awakened and will connect with the 2.4G automatically, thus coming into normal operation.

Troubleshooting

1. Confirm that the power has been turned on.
2. Confirm that the keyboard is within operatable distance range.
3. Confirm that the battery is of electricity.
4. Confirm that 2.4G Setting of tablet PC has been turned on.
5. Confirm that wireless keyboard and 2.4G have been connected.

6. Confirm that wireless keyboard and Bluetooth have been paired.

Cleaning

Clean the keyboard with clear water, alcohol or similar alcohol agents.

Charging

In case of low battery, the low-battery indicator light will flicker constantly, and at this time the keyboard shall be charged.

1. Connect the Type-T end of the original accessory USB cable to the Type-T charging port on the keyboard.
2. Connect A end of USB cable to USB interface of the power adapter or computer (excluding power adapter).
3. Keyboard charging process, the charge will normally on lights, full of automatically after go out.

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Frequently Asked Questions

How do I know if the keyboard is connected to the USB receiver?

When the keyboard is connected, the LED indicator on the receiver will light up.


Can I use this wireless keyboard with my mobile device?

This wireless keyboard is designed for use with computers and may not be compatible with mobile devices.

How long do the batteries last?

The battery life depends on usage, but on average, the batteries can last up to capacity of lithium barrtery is 200.

Documents / Resources

	<p>BV EK01 Wireless Keyboard [pdf] User Manual</p> <p>EK01 Wireless Keyboard, EK01, Wireless Keyboard, Keyboard</p>
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References

- [User Manual](#)