3 in 1 Mini Bluetooth keyboard User Manual

User’s Manual

用户指南
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1. Production introduction

Thank you for purchasing our Mini Bluetooth keyboard. It’s a wonderful blend of high-tech products. This is wonderful combo, Bluetooth Wireless Mini qwerty keyboard & Mouse & Game pad, with USB dongle interface receiver (optional). With it will give your life more unexpected wonderful, it allows you to comfortably nest on the sofa or lying in bed to complete the mail, online chat and play games; it lets you in teaching using multimedia devices, speech, video meeting, to rid itself of the shackles of the podium, every corner so that space into your platform. Compatible with Microsoft Windows notebook computers, tablet PCs and desktop computers, can also be compatible with the Apple iPhone, iPad, notebook computers, desktop computers, can also be compatible with intelligent TV set-top box.

1.1 Product Features

- Multifunctional Mini Bluetooth keyboard is the perfect companion of electronic equipment, freely control your electronic equipment.
- Send e-mail, chat, play games, perfect mouse control and ideal for multimedia teaching equipment.
- This product keycap silicone material, the smooth feel and soft touch, sensitive, ultra-thin design of the streamlined shape, compact, easy to carry.
- Unique shape design, joystick, mouse, game controller, laser pointer, night vision lighting, and electronic camera print button.
- Built-in large capacity lithium-ion battery, a charge may be a long time standby, continuous working time of up to 30 hours.
- Bluetooth wireless technology 3.0, Wireless remote control distance of 10 meters or more.
- New and unique patented technology products, with a number of utility model patents and patent infringement reserved.

![Product appearance of physical map](image)

1.2 Packaging contents

- Mini Bluetooth keyboard
- Power USB 2.0 cable
- Bluetooth dongle (optional), The dongle is placed inside the left side of the keyboard;
Shown in Figure 2

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If any parts are damaged, missing, please contact your local supplier.

Figure 2: Bluetooth Dongle & Place site

1.3 Dongle hardware system requirements
- Apple’s iPhone, iPad2, iPad3, new iPad. Laptop computers, tablet PCs and desktop computers with a Bluetooth dongle.
- Smart phones, smart televisions and set-top box with a Bluetooth-enabled.

2. Hardware Installation
Note: on the first use, the battery might be empty, so you should recharge it for 20-30min.
- Switch the keyboard power to ON, using the power ON/OFF button.
The third & fourth lights turn on for 5s, then turn off.

Figure 3: Power switch and a USB charging port
- Press the key, the fourth blue indicator light shining.

Figure 4: Five LED indicators

3. Product overview

3.1 Basic functions
- primary key bits
  The function printed at each key is defaulted by press the button with one time (Except shift combine keys).

Figure 5: Product overview

- Now the Mini Bluetooth keyboard is under pairing State and it is waiting for connecting with your device. If pairing successful, the blue led will turn off at once. If can’t 1 pairing successfully, the blue led will turn off after 2 minutes.
- Recharge the battery
  Connect the mini Bluetooth Keyboard to your Computer’s USB port using the power USB cable (you can find the cable in the retail box). While Charging, the fifth red LED turn on. The charge indicator light will automatically switch off when the battery is fully. Shown in Figure 3.

Figure 6: Primary key outline

3.2 Distinct function
The shape & function of the 3 in 1 Mini Bluetooth keyboard design unique. Press the key, The mouse and gamepad function can switch to each other.
- At default, after pairing successfully, The keyboard is working for keyboard &

3.2 Distinct function

- Sub-keys
  Press the key while using these keys, including:

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

  ![LED Indicator]

- Multi-function key combination
  Press the key while using these keys, all these keys were printed in orange for easy recognize.

- Special function key area
  Delete key , Laser pointer key . Mouse & gamepad switcher key , Bluetooth pairing key , Backlight key , Lamp key , IPAD, IPHONE brightness control key , IPAD.
  IPHONE photograph key (at default state), Press: print screen for PC ; . At default state, These keys can normal work while pressing them. The backlight will turn off when all keys don’t be pressed after 2 mins. Then press any key, the backlight will be turned on.

Figure 7: Special function key area

- Left- Laser pointer & Right-lamp

Figure 8: Left- Laser pointer & Right-lamp

- The upper right 1, 2, 3, 4 keys by default are the iPAd and Iphone 4 edit function keys. Shown in Figure 9.

- The five LEDs indicator light show on the keyboard.
  The first led illume (Red) : Mouse & Keyboard.
  The second led illume (Red) : Gamepad & Keyboard.
  The third led illume (Green) : Working status indicate & Battery low voltage instructions.
  The fourth led illume (Blue) : Bluetooth pairing indicate.
  The fifth led illume (Red) : Charging status indicate.
- Layser indicator: Turn on the power toggle switch, then press key, laser beam will be turned on. Not press key, the layser beam will be turned off.
- Warning: Stop shine the laser beam to any eyes. It likely issue in hurting the eyes.

Figure 9: LED Indicators

Lamp LED: Turn on the power toggle switch, then press key, the lamp led will be turned on. Not press key, the lamp led will be turned off.
mouse. The first & third led illume, The two joystick is used for mouse function, left joystick is slow mouse function, right joystick is fast mouse function, the left key of side before is mouse left key function, the right key of side before is mouse right key function, pressing left joystick key is the mouse left key function, pressing right joystick key is the mouse right key function. The UP key is page up key, the down key is page down key.

- Press key once, the joystick is changed to gamepad function. The first red led turns off, the second red led turn on, The keyboard is working for keyboard & gamepad, is the D-PAD keys of gamepad, & are the 1, 2, 3, 4 function keys of gamepad, & are the 5 & 6 function keys of gamepad. Pressing left & right joystick key is 7 & 8 function keys of gamepad. Left joystick is X & Y axis of gamepad. Right joystick is Z axis & Rz axis.

4. Software installation and pairing

4.1 Ipad or Iphone pairing

- Turn on the power toggle switch, then press key, the fourth blue led is blinking.
- Turn on and unlock ipad or iphone, Click on the icon. Figure 12.

- On the setting menu, select (General) to access (Bluetooth) to turn on the connection. Ipad will automatically search for a Bluetooth-enabled device.

- Wireless keyboard found, Click on the device to connect.

4.2 Windows system pairing (computer own the dongle or use the external dongle of inserting the USB port), Advise use the driver of windows own.

- Plug-in the dongle to your computer’s USB port. Windows should now search for the drivers for the USB Bluetooth dongle, you may need to be connected to the internet). Windows automatically installing the drivers.

- Enter the password code as displayed on the screen.

- Wireless keyboard connected successfully.

- Enter password code using the wireless keyboard.

- Turn on the power toggle switch, then press key, the fourth blue led is blinking.

- Insure the computer’s Bluetooth is turned on (or insert the dongle to the computer). Then press the Bluetooth menu of windows.

- Click the icon and click “Add a device”.

- Click the icon of “Bluetooth Keyboard”.

- Enter the pairing code as the computer’s displayed with the Bluetooth keyboard.

- This Bluetooth keyboard paired successfully.

- Now you can control your computer freely.
5. Technical parameters
- **Dimension**: 121mm x 81mm x 14mm
- **Weight**: 124g
- **Suitable temperature**: -10°C to +55°C
- **Battery Type**: built-in lithium-ion battery
- **Operation range**: up to 10 meters
- **Operation Voltage**: 3.3V
- **Operation Current**: <40mA
- **Charge Voltage**: 4.2V-5.05V
- **Charge Current**: <300mA

6. Maintenance

**Battery caution**
- Do not try to disassemble the machine or replace rechargeable batteries without permission, otherwise the resulting loss has nothing to do with the manufacturer.
- Battery charging time depends on the remaining battery capacity and the battery/charge type. The battery can be charged and discharged hundreds of time, but eventually wear out. When the battery is fully charged, it may be temporarily not working. Lithium-ion batteries are particularly subject to the impact of sub-zero temperatures.
- **Careful maintenance**
  - This equipment is designed by excellent designers, please carefully care. The following recommendations can help you to comply with warranty, so the machine can be used for many years.
  - When using this equipment: put this device and all its parts and accessories at the place where children can’t reach.
  - Do not place this equipment at dusty place, or it’s moving parts will be damaged.
  - Do not put it at hot place, high temperatures will shorten the life of electronic devices.
  - Do not put it at too cold place, when the device temperature reise (to its normal operating temperature) there will be water vapor generated inside the device, which could damage the device’s electronic circuit boards.
  - Do not drop knock or shake the device, violent action would undermine the internal circuit boards.
  - Do not use rough chemicals, cleaning solvents or strong cleaning gents to clean it, gently scrub with a soft cloth soaked in soapy water to clean it.
  - Do not paint the device, paint will stick to the activities parts of the device and to impede the normal.
  - If this device, battery, charger or any accessories not working properly, take it to the nearest qualified service center.
  - If necessary, the staff will help you arrange for its repair.