# **User Manual**

Bluetooth keyboard

Model Name: HB045

FCC ID: 2AAKTHB045

# **Bluetooth Keyboard Manual Sheet**

#### **Products Features**

- 1. Built-in wireless Bluetooth 3.0 keyboard
- Compatible across IOS, Samsung Android 4.0+, and Windows, enabling you to mix and match with devices
- Fashion ultra-thin aluminum finish design for all types tablets & PCs
- 4. Micro USB interface for convenient charging
- Built-in rechargeable lithium battery, long working time can reach up to 55 hours.
- 6. Light weight, quiet keystrokes, water-proof, dust-proof
- 7. Energy saving keyboard sleep mode

### **Keyboard Specification**

- 1.Bluetooth Specification: Bluetooth 3.0 interface standard
- 2. Operating Range: Up to 10 meters
- 3. Modulating System: Gaussian Frequency-Shift Keying (GFSK)

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- 4.Operation Voltage: 3.0-4.2V
- 5.Operation Current: < 2.5mA
- 6.Standby Current: < 0.3mA
- 7.Sleeping Current: < 40UA
- 8. Charging Current ≥ 200mA
- 9.Standby Time: 44ho
- 10.Charging Time: < 2hours
- 11.Lithium Battery Capacity: 110mA

12.Uninterrupted working time: 100hours

13.Lithium Battery Life: 3year

14.Lithium Battery Specification: 3.8\*20\*35mm

15.Keystroke Strength: 80±10g 16.Keystroke life: 5 million strokes 17.Operating Temperature: -10-+55 C

#### Pairing Instructions(pair to iPad as example)

- Step 1:Turn on the power toggle switch. The [Power] and [4] indicator light will be on for 5 seconds and then go off.
- Step2: Press on the [Connect] button, the indicator light [ ] will start blinking. The keyboard is now ready to connect to your device.

Step3:Turn on and unlock iPad. Click on the iPad[Setting] icon.



Step4: On the setting menu, select item[General]to access [Bluetooth]to turn on the connection. iPad will automatically search for a Bluetooth-enabled device.



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Step5:Once the Bluetooth 3.0 keyboard has been found, click on its name displayed on your device to connect.



**Step6**: Enter the random four digit password code as displayed on the screen.



Step7: Once the Bluetooth keyboard has successfully connected to your device, the indicator light [status] will be off.



## Special Note

- The default mode is for IOS system. If you need to use it for Android or Windows, please shift it by pressing Fn key and W key for Android(or E key for Windows) together before you start to type.
- Please make sure your Android or Windows device is equipped with a Bluetooth HID profile before pairing.

### **Charging Instructions**

When the battery power is low, the indicator light [power] will start blinking. This means that it is time to recharge the keyboard.  $\quad \ . \ 3.$ 

or computer USB interface.

3: The indicator light [charge] will stay on red while the keyboard

is charging. Once it is full charged, the power indicator light will shut off

port on the keyboard.

#### The Power Saving Mode

The keyboard will enter sleep mode after being idle for 15 minutes. To activate it from sleep mode, press any key and wait 3 seconds.

1: Connect the micro end of USB power cable to the micro USB

2: Connect the other end of the cable to a wall plug power adapter

#### **Usage Tips**

- 1. Do not place any heavy objects on top of the keyboard.
- 2. Do not knock or dismantle the keyboard.
- 3. Keep the keyboard away from the microwave items.
- Keep the keyboard away from oil, chemicals, and organic liquids.
   Clean the keyboard with the water, alcohol, or an alcohol-based
- disinfectant.
- Dispose of batteries according to local laws.

#### Troubleshot

#### A) Unable to connect

- 1. Check whether the power switch is on or not.
- Verify that the keyboard is within the operating distance. (the available distance is 10 meter)
- 3. Make sure the battery is not depleted.
- 4. Ensure your device's Bluetooth function has turned on.
- Be certain that the keyboard is connected to your device successfully.
- 6. Confirm the Bluetooth keyboard has been paired with your device.

#### B) Unable to Charge Keyboard

- Identify the USB power cable has connected properly to the keyboard and the power source.
- 2. Check if the wall charger has plugged into the power outlet.





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# Important Regulatory Information

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.

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