

Bluetooth Keyboard

Model: HK-0861, HK-0851, HK-0881, HK-0891, KG2

User Manual

FCC ID: ZYZHK0861

Bluetooth Keyboard for iPad Folding Leather protective case



Packing Contents:

- 1.PU Leather Case w/Keyboard
- 2.USB Power Charging Cable
- 3.User Guide

1.0 Product Features:

- 1.Built-in wireless Bluetooth 2.0 silicone keyboard.
- 2.Stylish protective PU leather case designed for iPad.
- 3.iPad display stand for easy viewing.
- 4.Built-in Rechargeable lithium battery lasts for approximately 45 hours per charge.
- 5.Special 【home】 screen key for one touch access to variety of application.
- 6.Light weight,quiet keystrokes,water-proof and dust-proof
- 7.Energy saving keyboard sleep mode.
- 8) Charging Current: $\geq 100\text{mA}$
- 9) Standby Time: 60 days
- 10) Charging Time: 4-5 hours
- 11) Lithium Battery Capacity: 450mA
- 12) Uninterrupted Working Time: 40 hours
- 13) Lithium Battery Life: 3 years
- 14) Lithium Battery Specifications: 50x22x48mm
- 15) Key Strength: $80 \pm 10\text{g}$
- 16) Key life: 5 million strokes
- 17) Storage Temperature: $-10^\circ\text{C} \sim +55^\circ\text{C}$
- 18) Workable environment: $0^\circ\text{C} \sim 50^\circ\text{C}$
- 19) Humidity: 20%-50%



Bluetooth Keyboard Specification and Pairing Instruction

2.0 Keyboard Specification

1) Bluetooth 2.0 interface standard.

2) Operating Distance to 10 meters

3) Modulation System: GFSK

4) Operating Voltage: 3.0-5.0V

5) Working Current: $< 5.0\text{mA}$

6) Standby Current: 2.5mA

7) Sleeping Current: $< 200\mu\text{A}$

8) Charging Current: $\geq 100\text{mA}$

9) Standby Time: 60 days

10) Charging Time: 4-5 hours

11) Lithium Battery Capacity: 450mA

12) Uninterrupted Working Time: 40 hours

13) Lithium Battery Life: 3 years

14) Lithium Battery Specifications: 50x22x48mm

15) Key Strength: $80 \pm 10\text{g}$

16) Key life: 5 million strokes

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19) Humidity: 20%-50%

3.0 Bluetooth Keyboard Pairing

Step 1: Turn on the power toggle switch. The [power] and [Bluetooth] indicator light will be on for 5 seconds, then the light will go off.

Step 2: Press on the [connect] button. The [Bluetooth] indicator light will be blinking, and the [power] indicator will be on. The keyboard is now ready to be connected to iPad.



Step 3: Turn on and unlock iPad. Click on the iPad [settings] icon.



Step 4: On the settings menu, select item [General] to access [Bluetooth] settings. Click on [Bluetooth] to turn on the connection, iPad will automatically search for a Bluetooth-enabled device.



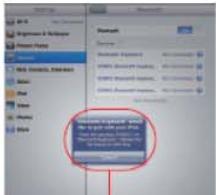
Click to turn on Bluetooth setting

Step 5: Wireless Keyboard found. Click on the device to connect.



Click on the keyboard to connect

Step 6: Enter the password code as displayed on screen.



Enter password code using the wireless keyboard

Step 7: Wireless keyboard connected successfully. [power] indicator light will stay on until the keyboard is switched off.



Keyboard connected successfully

Special Note:

The wireless keyboard can be connected to iPhone 3G, 3GS, 4G and iPod Touch that had installed iOS 4.0 or later. For other Bluetooth enabled device, please verify the Bluetooth standard & compatibility before attempting to connect to the keyboard.

4.0 Charging

When the battery power is low, the [power] indicator light will start blinking, it is time to recharge the keyboard.

Step 1: Connect USB-B of the native USB power cable to the keyboard charging interface.

Step 2: Connect USB-A to the power adaptor or computer's USB interface.

Step 3: The [charge] red indicator light will stay on when the keyboard is charging. Once it finished charging, the [charge] indicator light will turn off.

5.0 Energy Saving Sleep mode

The keyboard will kick into sleep mode when it is inactive for 15 minutes, and the keyboard [power] indicator light will go off. To activate from sleep mode, just press any key and wait 3 seconds, the keyboard will come back on.

6.0 Safety Caution

1. Keep the item away from sharp objects.
2. Do not place heavy object on top of the keyboard.
3. Do not Microwave the item.
4. Do not force or distorted the keyboard.
5. Keep away from oil, chemical or any other organic liquid.

7.0 Cleaning

Clean the silicone keyboard with water, alcohol, or alcohol based disinfectant.

8.0 Troubleshooting

(A) Unable to connect

1. Make sure the power switch is on.
2. Make sure the keyboard is within the operating distance.
3. Make sure the battery is charged.
4. Make sure iPad Bluetooth setting is on.
5. Make sure wireless keyboard is connected to iPad.
6. Make sure the wireless keyboard has been paired with the iPad.

(B) Unable to charge keyboard

1. Make sure the USB power cable is connected properly to the keyboard and the power source.
2. Make sure the wall charger is plug into the power outlet.

9.0 Special keys description

Long press Fn and combination with F1-F12 and insert keys to default to the shift multimedia keys, and mainly be used in the operation of iPad multimedia

F1 - same as normal keyboard

F2 - same as normal keyboard

F3 - Virtual Keyboard

F4 - Screen Saver

F5 - Search

F6 - Select

F7 - Music rewind

F8 - Music player pause

F9 - Music Fast Forward

F10 - Mute

F11 - volume decreased

F12 - volume increased

Federal Communication Commission Interference Statement:

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.

FCC Radiation Exposure Statement:

1. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.
2. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
3. The device is portable equipment; it can be used in portable exposure condition without restriction.

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 that is received, including any interference that may cause undesired operation.

WARNING:

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.