

# Solar Bluetooth Keyboard Manual

Model: KB6026

## --What's in the box?

- |                             |       |
|-----------------------------|-------|
| 1、 Solar Bluetooth Keyboard | 1x pc |
| 2、 Operating Guide          | 1x pc |

## --Features

- 1、 Built in Broadcom20730 chipset, with Bluetooth3.0 interfaces.;
- 2、 Built-in unique power management software, can automatically display the available capacity in Microsoft windows system;
- 3、 Mute design: Effectively avoid the interference of others (especially for rest room with many people living crowd);
- 4、 Compatible with dual system of IOS and Android, only switch between with the FN+ keys before the keyboard turned on, then you can use dual-system tablet functions with the same keyboard;
- 5、 Using the industry leading Bluetooth solution, WIDCOMM BTW (Microsoft official software) Bluetooth software;
- 6、 Can support the personal computer and mobile phones, bring more convenience to your work and life.

## --Specification

- 1、 Bluetooth version : V3.0
- 2、 Maximum operating distance: 10 meters
- 3、 Modulation mode : 2.4G direct sequence frequency hopping (FHSS)
- 4、 Transmit Power: Class 2 level
- 5、 Working Voltage : 3.7V
- 6、 Working Current : < 1.2mA
- 7、 Standby current : < 0.12mA
- 8、 Sleep Current : < 12uA
- 9、 Charging Current : > 40mA
- 10、 Solar Charging : Recharge the battery in the sunlight environment
- 11、 Theoretical Using Time : 12months without charging
- 12、 Continuous Working Time : 500 hours
- 13、 USB Charging Time : 15 hours
- 14、 Lithium Battery Capacity : 600mAH
- 15、 Battery Life : 3 years
- 16、 Battery Type : 254595
- 17、 Key-Pressing Force 60±10g
- 18、 Key Strokes : 3million times
- 19、 Operation Temperature : 0 – +55℃
- 20、 Storage Temperature : 10 – 40℃
- 21、 Storage Humidity: 20%-80%

## --System Requirement

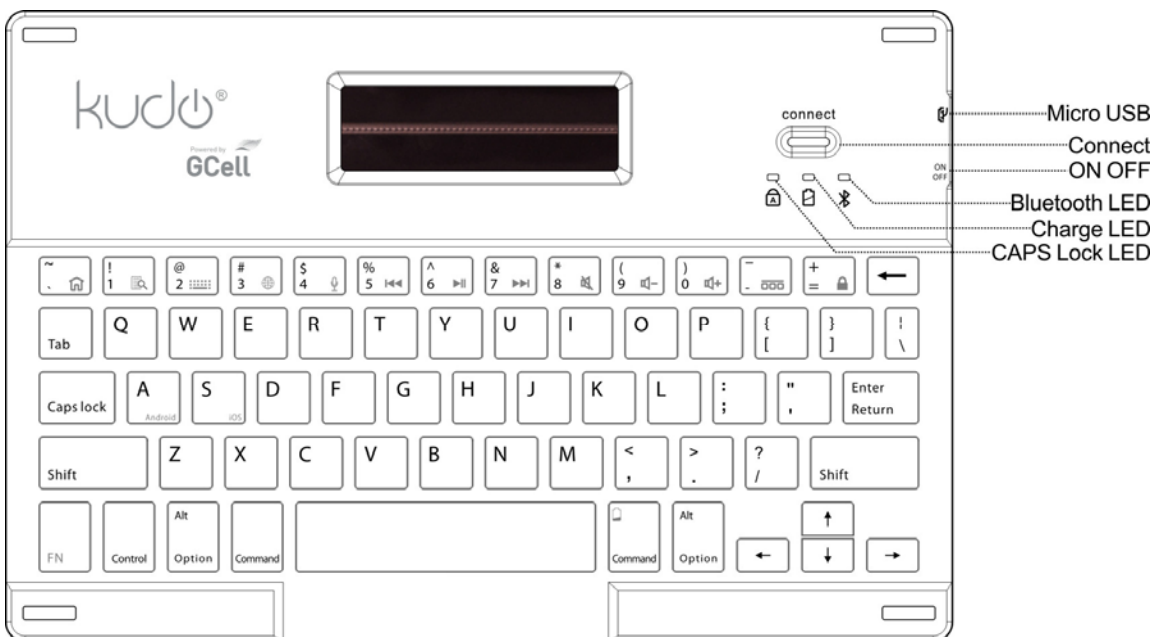
Compatible for OS: iOS4.0 and above / Android3.1 and above

## --Pairing steps

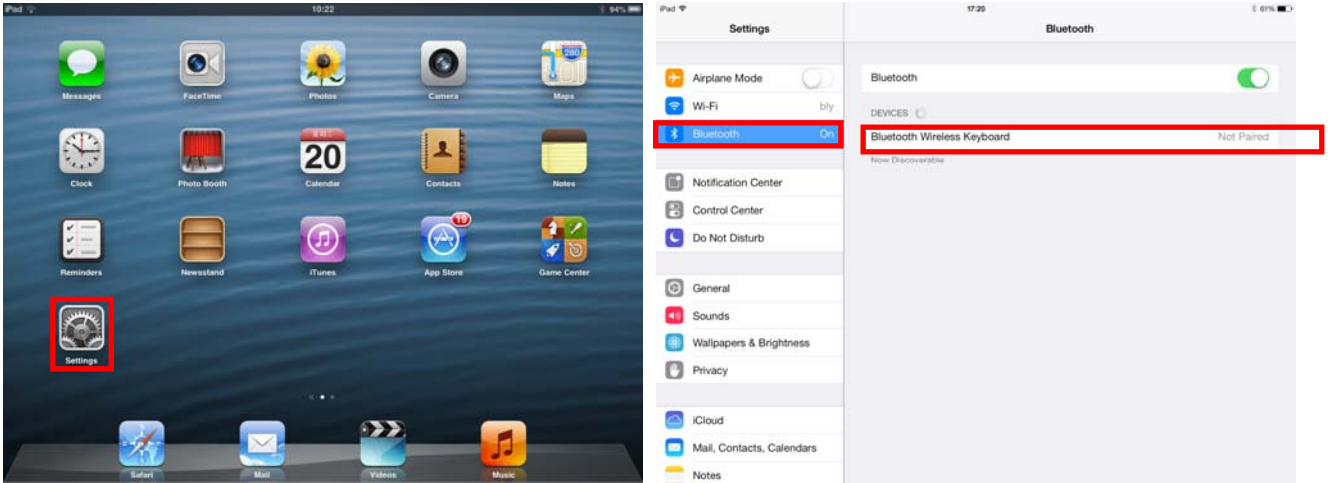
(Note: Please find out what system for your tablet before using the keyboard. The keyboard on the default is paired with IOS system.)

### 1、Paring With iPad

1.1、 Open the keyboard Power Switch, press the Connect button, the keyboard Bluetooth indicator light starts to flash, the keyboard enters pairing mode, and then it gets ready to be paired with iPad.

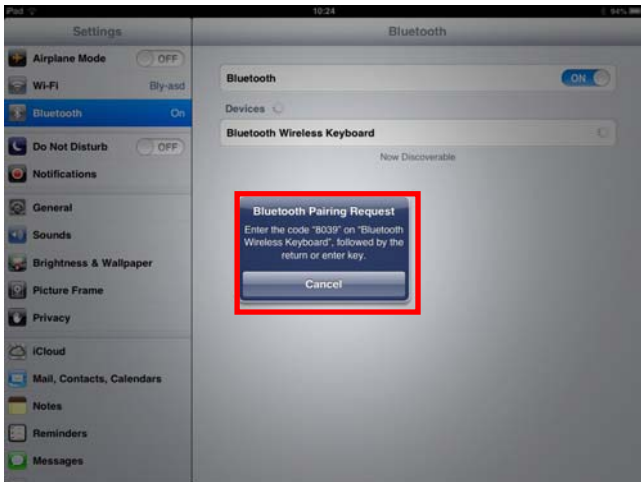


1.2、 Click the **Settings** button on the iPad, to enter the settings area, choose **General** Options and then select the **Bluetooth** , switch **ON** the Bluetooth, the iPad enters searching status, to search for surrounding Bluetooth devices;





1.3. Waiting for a short while, the solar Bluetooth keyboard will be found on the devices list, please touch the **Bluetooth Wireless Keyboard**, then a dialogue box will be prompted on the iPad to ask you to input the pairing code, you can get the random pairing code from the dialogue box and type it on the keyboard to complete the pairing and then press the **Enter** key.

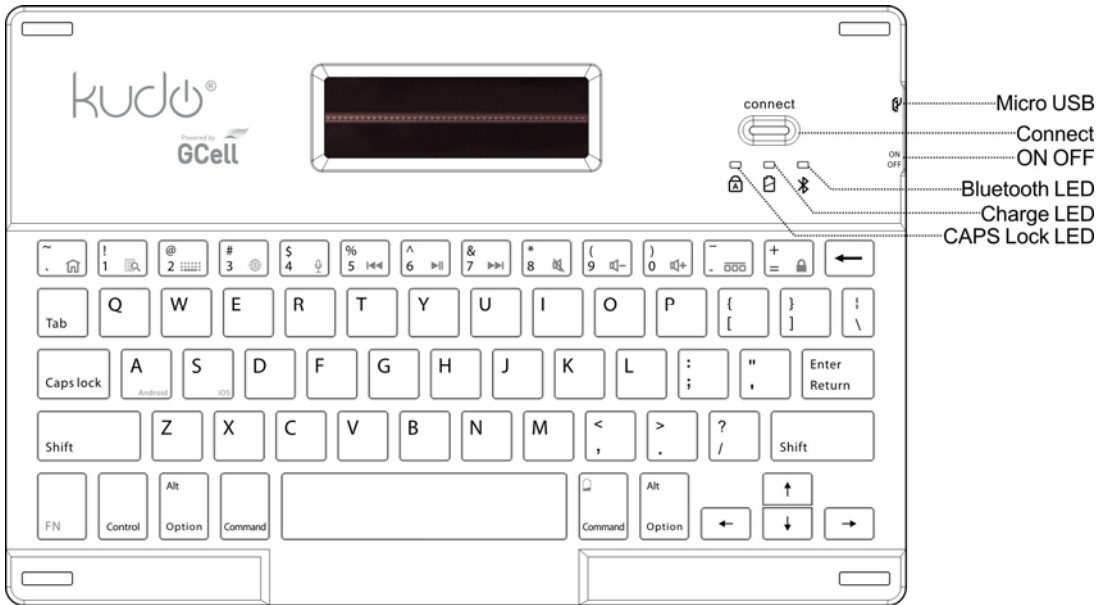
(**Note:** Type the password on the keyboard without any prompting response on the iPad, so please make sure to input correctly)



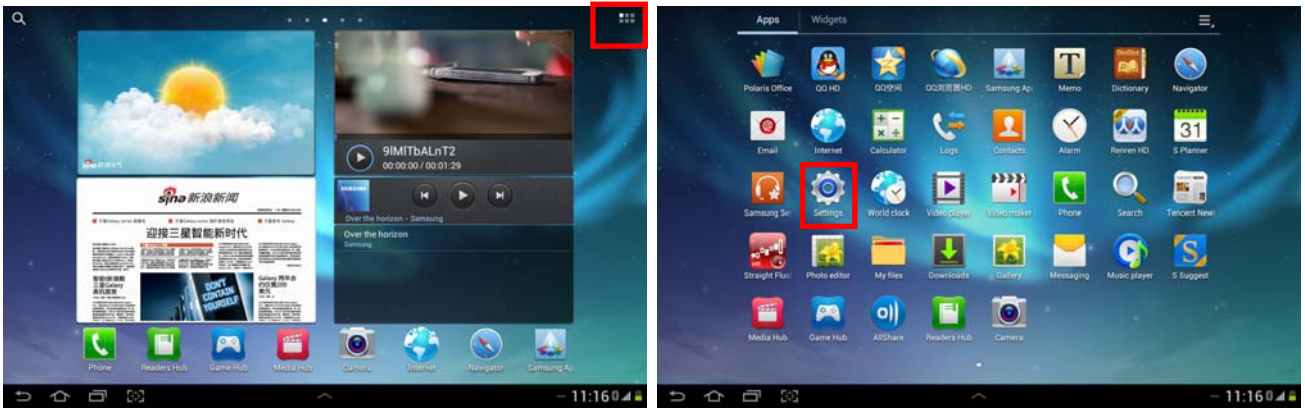
1.4. When the keyboard is connected to the iPad, the blue indicator light is extinguished to prove the pairing process is successfully completed.

## 2. Paring With Android Tablets

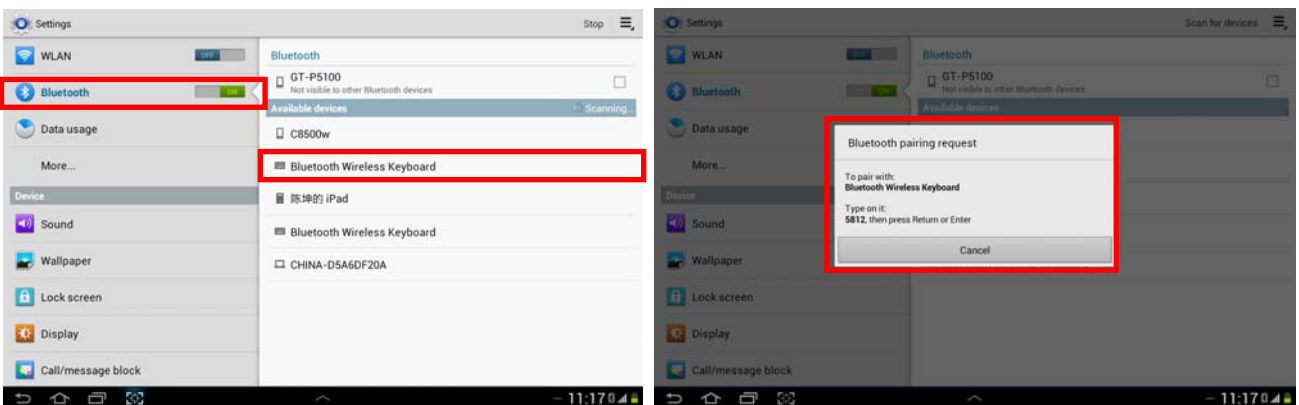
2.1. Press the keys  and , and then open the keyboard power switch, the keyboard Bluetooth indicator light starts to flash, the keyboard enters pairing mode, and then it gets ready to be paired with the Android Tablets.



2.2. Click the **Application** Icon on the Android Tablet, to enter the application area, choose the **Setting** option, to enter setting area;



2.3. In the setting area, open the Bluetooth function, and then click **Scan for devices**, the tablet enters into searching status, to search for surrounding Bluetooth devices;



2.4. Waiting for a short while, the solar Bluetooth keyboard will be found on the devices list,

please touch the **Bluetooth Wireless Keyboard**, then a dialogue box will be prompted on the tablet to ask you to input the pairing code, you can get the random pairing code from the dialogue box and type it on the keyboard to complete the pairing and press the **Enter** key. (**Note:** Type the password on the keyboard without any prompting response on the iPad, so please make sure to input correctly)

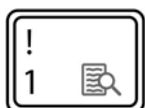
2.5、 When the keyboard is connected to the Android Tablet, the blue indicator light is extinguished to prove the pairing process is successfully completed.

2.6、 The keyboard self keeps the connection with the Android tablet as default option with its power being switched on next time.

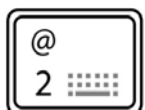
### --Keyboard hotkeys definition for iPad



Press the key to achieve the " ~ " function; Press "Fn" and the key to return to iPad Home Screen.



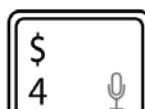
Press the key to achieve the number of "1" function; Press "Fn" and the key to achieve the "Search" function.



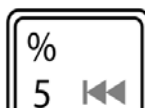
Press the key to achieve the number of "2" function; Press "Fn" and the key to pop up/hide out the virtual keyboard while editing document files.



Press the key to achieve the number of "3" function; Press "Fn" and the key to select the system language.



Press the key to achieve the number of "4" function; Press "Fn" and the key to activate the Siri or Voice assistant.



Press the key to achieve the number of "5" function; Press "Fn" and the key to control the music to the previous one while playing.



Press the key to achieve the number of "6" function; Press "Fn" and the key to play or pause the music while playing.



Press the key to achieve the number of "7" function; Press "Fn" and the key to skip the music to the next one while playing.



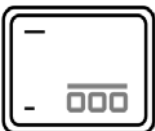
Press the key to achieve the number of "8" function; Press "Fn" and the key to achieve the functions of mute or cancel mute.



Press the key to achieve the number of "9" function; Press "Fn" and the key to lower the sound volume.



Press the key to achieve the number of "0" function; Press "Fn" and the key to raise the sound volume.



Press the key to achieve the "-" function; Press "Fn" and the key to execute the background programs.



Press the key to achieve the "=" function; Press "Fn" and the key to lock the iPad screen.



Press "Fn" and the key to detect the battery capacity, when the battery capacity keep at 80% and above, the keyboard indicator light turns green color, when keep between 20%-80%, the indicator light turns yellow color.

## **--Keyboard Charging**

In the middle of using the keyboard, if the keyboard red light flashes to remind you that the battery capacity is not enough (less than 20%), at the time you are supposed to use USB cable to charge the keyboard as follows:

- (1) 、 One end of the USB charging cable is inserted into the computer USB port, the other end is inserted into the keyboard USB port.
- (2) 、 The Charge indicator is red during charging, it turns green color to remind the user that the keyboard is fully charged. (The theoretical charging time needs 15 hours)

## **--Storage**

- (1) 、 When you're not using the keyboard, please don't forget to switch the keyboard power switch to OFF to shut down the power and prolong the battery life.
- (2) 、 If you want to store your keyboard for a long time, please don't forget to charge the keyboard to half capacity, you can use the detection button to check the battery power, when the indicator light turns yellow color, the keyboard can be stored for the long time, which can extend the lithium battery life.

## **--Trouble Shooting**

- (1) 、 The keyboard can not be connected with the Tablets
  - 1、 Please check the Pairing parts in this manual.
  - 2、 Please check if the pairing distance is within 10 meters.
  - 3、 Please check if the pairing device is changed, and do the re-pairing job.
  - 4、 Please check if your tablet are connected with other devices, and the reach the maximum connection limit.
  - 5、 Please check the battery power is enough, otherwise recharge it.
- (2) 、 Each time for switching off the keyboard and switching it on, or , the tablet power shut down and reboot, the keyboard keeps dead :
  - ①、 When the problem occurs, please press any key on the keyboard and wait for 3 seconds, it will work normally, this is because both the keyboard or tablet needs to search for the previously connected Bluetooth devices when it switches on after powered off , which will take 2 to 3 seconds.

## **---FCC Federal Communications Commission Interference Statement**

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

This equipment has been tested by a Class B digital device.

According to FCC Part 15 regulations, set this legislation is to give the installation process may cause harm to the surrounding environment to provide the necessary protection. The radio radiation will be produced in the course of using the equipment. If you do not comply with the instructions for installation and use may affect signal reception of radio and television, you can switch on and switch off this device to detect. Users can try the following steps to avoid such

interference:

- 1, Change direction or relocate the receiving antenna
- 2, Separate the devices connecting port from the antenna connecting port on the circuit board.
- 3, Get the help from the dealer or a professional.

**This device complies with FCC Part 15 regulations; please use this product under the following two conditions:**

- 1, the device does not adversely interfere with the other devices.
- 2, the device can overcome possible interference, including interference caused by misuse.