

## 无线键盘使用说明书



包装包含:说明书×1 蓝牙键盘×1 纽扣电池×1 换电小卡针×1

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### 产品性能参数

- 1、通讯方式: 蓝牙
- 2、有效距离操作距离: <10米
- 3、待机工作电流: 30.14uA ±10uA
- 4、工作电流: 242.22uA ±50uA
- 5、休眠电流: 2.51 uA ±0.5uA
- 6、工作电压: 2V-3V
- 7: 供电方式: 纽扣电池

### 产品概述

#### 1: 功能按键说明

#### 1.2、开关机键: 拨动到ON开机, 拨动到OFF关闭

OFF ☐ ON 开机状态  
OFF ☐ ON 关机状态

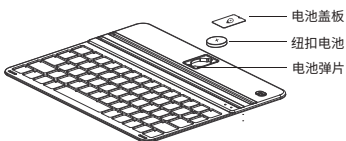
#### 1.3: 指示灯功能说明

蓝牙及大小写指示灯:  
按Fn+ 时, 激活蓝牙, 蓝灯闪烁  
按Caps Lock时, 大写开启, 蓝灯长亮

低电压指示灯: 当电压低于2.0V时, 红灯  
闪烁并提醒需要更换电池

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#### 1.4: 纽扣电池更换示意图:



第一步: 用卡针打开电池盖板, 更换备用的纽扣电池 (正极朝上)  
第二步: 替换完电池, 合上电池盖板, 开机即可继续使用

#### 2: 连接步骤

##### 1、拨动到ON状态开机

2、配对: 按Fn+ 进行配对状态, 此时蓝牙指示灯进入闪烁状态, 键盘  
在60秒内处于可搜索状态

##### 3、打开并解锁iPad, 点击设置图标, 并在菜单中打开蓝牙 (如下图)



图一

图二

图三

4、找到蓝牙设备名称: Bluetooth keyboard, 并进行连接, 设备连接成  
功后, 在蓝牙设备列表中会显示 “已连接” 字样



图四

图五

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#### 3、节能休眠模式

当键盘持续10分钟无任何操作时, 进入省电休眠状态。如需使用时,  
敲击键盘任意按键, 键盘将会被唤醒并自动回连设备, 3秒左右就可以  
正常工作

#### 4、多媒体及蓝牙快捷图标说明

	静音		音量 -		音量 +
	播放/暂停		上一曲		下一曲
	搜索		返回主界面		截屏
	多任务窗口		辅助按键		输入法切换
	亮度 -		亮度 +		Fn +
	锁屏		光标到行尾		往下翻页
	光标到行首		往上翻页		

#### ⚠ 注意

1、避免与其他无线设备干扰:为了保持稳定的无线连接, 使用过程中应尽  
量避免与其他无线设备的频率干扰, 如无线路由器、蓝牙设备等。

2、避免水和湿度:请勿将键盘浸入水中或放置在高湿度的环境中, 以免损  
坏键盘电路和按键。

3、长时间不使用:建议关闭键盘电源开关以节省电池电量 and 延长电池寿命

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#### 故障清理

##### 问题一: 无法搜索蓝牙键盘

1、检查键盘电源: 确保蓝牙键盘电量充足, 并保持正常开机状态。

2、打开蓝牙设备设置: 在iPad的设置中, 找到蓝牙设置选项, 并确认蓝牙功能处于  
开启状态。

3、刷新可用设备: 在蓝牙设置界面, 先关闭再打开蓝牙, 等待iPad重新搜索附近蓝牙  
设备。

4、关闭干扰设备: 将附近可能干扰蓝牙信号的设备 (如无线鼠标、手机等) 关闭  
蓝牙端口以确保蓝牙设备能够正常被检测到。

##### 问题二: 蓝牙键盘连接时频繁断开

1、信号干扰: 蓝牙设备的信号容易受到附近其他无线设备的干扰: 例如无线耳机、  
无线鼠标等。解决方法是将蓝牙键盘和iPad尽量靠近, 减少干扰源。

2、电量不足: 蓝牙键盘电量不足时, 可能会导致连接不稳定。这时候需要检查  
电池电量, 并更换新电池。

##### 问题三: ipad新连接的键盘大写键不能用

1、打开设置-通用-辅助功能-键盘-显示小写键, 并点击打开即可。

2、这时按下CapsLock键就是切换大小写。

3、如果要切换输入法, 按住Ctrl键, 再按空格键。

##### 问题四: 蓝牙自动断开及键盘自动关机

1、纽扣电池没电需更换纽扣电池。

2、电池的正负极装反, 纽扣电池有+标志的朝上。

3、检查纽扣电池的接触弹片, 是否有出现弹片变形或接触不良现象。

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## 保 修 卡

### 用户填写资料

公司或个人全称 \_\_\_\_\_

通讯地址 \_\_\_\_\_

电话 \_\_\_\_\_ 邮编 \_\_\_\_\_

所购产品名称及型号 \_\_\_\_\_

购买日期 \_\_\_\_\_

本有限质保不涵盖由于以下原因导致的问题或损坏:

- (1) 意外事件、误用、操作不当或任何未经授权的维修、改装或者拆卸
- (2) 操作或维护不当, 使用过程中违反产品说明或连接不适当的电源
- (3) 或者使用并非本公司提供的消耗品 (如备用电池), 但适用法律禁  
止此类限制的情况除外



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#### FCC Caution:

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.

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## Wireless Keyboard User Manual



Package includes: Instruction manual x1 Bluetooth keyboard x1  
Button battery x1 Replacement small card pin X1

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### Product performance parameters

1. Communication method: Bluetooth
2. Effective distance operation distance:<10 meters
3. Standby working current: 30.14uA ± 10uA
4. Working current: 242.22uA ± 50uA
5. Sleep current: 2.51 uA ± 0.5uA
6. Working voltage: 2V-3V
- 7: Power supply method: button battery

### Product Overview

#### 1:Function Button Description

#### 1.2. On/Off key: Turn to on for power on.Turn to off for Power off

OFF ☐ ON Power on  
OFF ☐ ON off status

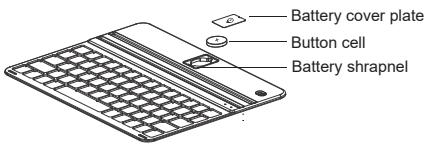
#### 1.3:Indicator light function description

Bluetooth and lowercase indicator lights:  
When pressing Fn+ , Bluetooth is  
activated, blue light flashes, and when  
pressing Caps Lock, uppercase is turned  
on, and blue light remains on for a long time

Low voltage indicator light: When the  
voltage is below 2.0V, the red light flashes  
and reminds you to replace the battery

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#### 1.4:Schematic diagram for replacing button batteries



Step 1: Open the battery cover with a clip and replace it with a spare button battery  
(with the positive pole facing upwards)

Step 2: After replacing the battery, close the battery cover and turn it on to continue  
using it

#### 2: Connection steps

##### 1. Switch to ON mode to start up

2. Pairing: Press Fn+ to enter pairing status. At this time, the Bluetooth indicator  
light will flash, and the keyboard will be searchable for 60 seconds

3. Open and unlock the iPad, click on the settings icon, and open Bluetooth in the  
menu (as shown below)



(1)

(2)

(3)

4. Find the Bluetooth device name: Bluetooth keyboard, and connect it. After the  
device is successfully connected, the word "Connected" will be displayed in the  
Bluetooth device list

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#### 3: Energy saving sleep mode

When there is no operation on the keyboard for 10 minutes, it enters  
power-saving sleep mode. If needed, press any key and the keyboard  
will be awakened and automatically reconnected to the device. It will  
work normally in about 3 seconds

#### 4: Multimedia and Bluetooth shortcut icon instructions

	Mute		Volume-		Volume+
	Play/Pause		Previous song		Next song
	Search		Return to the main interface		Screenshot
	Multitasking window		Auxiliary buttons		Input method switching
	Brightness-		Brightness+		Bluetooth
	Lock screen		Cursor to end of line		Page Down
	Cursor to beginning of line		Page Up		

#### ⚠ Take care

1.Avoid interference with other wireless devices: In order to maintain a stable  
wireless connection, frequency interference with other wireless devices such as  
wireless routers and Bluetooth devices should be avoided as much as possible  
during use.

2.Avoid water and humidity: Do not immerse the keyboard in water or place it in a  
high humidity environment to avoid damaging the keyboard circuit and buttons

3.Long term non use: It is recommended to turn off the keyboard power switch to  
save battery power and extend battery life.

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#### Fault cleaning

##### Problem 1: Unable to search for Bluetooth keyboard

1. Check keyboard power: Ensure that the Bluetooth keyboard battery is fully  
charged and remains in a normal power on state.

2. Open Bluetooth device settings: In the iPad settings, find the Bluetooth settings  
option and confirm that the Bluetooth function is turned on.

3. Refresh available devices: In the Bluetooth settings interface, turn off and then  
turn on Bluetooth, and wait for the iPad to search for nearby Bluetooth devices again.

4. Turn off interfering devices: Close the Bluetooth port of nearby devices that may  
interfere with Bluetooth signals (such as wireless mice, phones, etc.) to ensure that  
Bluetooth devices can be detected normally.

##### Problem 2: Frequent disconnection during Bluetooth keyboard connection

1.Signal interference: The signal of Bluetooth devices is susceptible to interference  
from nearby wireless devices, such as wireless headphones, wireless markers, etc.  
The solution is to keep the Bluetooth keyboard and iPad as close as possible to  
reduce interference sources.

2.Low battery: When the Bluetooth keyboard battery is low, it may cause unstable  
connections. At this point, it is necessary to check the battery level and replace it  
with a new one.

##### Problem 3: The capitalization key on the newly connected iPad keyboard cannot be used

1.Open Settings - General - Accessibility - Keyboard - Display lowercase keys,  
and click Open to open it.

2.Pressing the CapsLock key at this point switches between uppercase and  
lowercase.

3.If you want to switch input methods, hold down the Ctr key and then press  
the spacebar.

##### Problem 4: Bluetooth automatically disconnects and keyboard automatically shuts down

1.The button battery is out of battery and needs to be replaced.

2.The positive and negative stages of the battery are reversed, and the button  
battery with the symbol is facing upwards.

3.Check the contact springs of the button battery for any deformation or poor contact.

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## Warranty Card

### User information

Company or personage full name \_\_\_\_\_

Contact address \_\_\_\_\_

TEL \_\_\_\_\_ Zip \_\_\_\_\_

The purchased product name and model NO. \_\_\_\_\_

Purchased date \_\_\_\_\_

This reason due to the product broken and damage is not include on  
the warranty:

- (1) Accident, misuse, improper operation, or any unauthorized repair,  
modified or removed
- (2) Improper operation or maintenance, when operation violation of the  
instructions or connection unsuitability power supply
- (3) Or use consumables not provided by our company (such as spare  
batteries), unless applicable laws prohibited such restrictions



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