

# Mini Bluetooth Keyboard Mouse Combo

With Backlit

User's Manual

Ver:1.0. 102

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# 1、 Safety Precautions

## Safety Matters

Please refer to all safety precautions covered in this user manual to prevent injury or damage.

This product contains a rechargeable lithium-ion battery. All safety precautions should be taken into consideration when handling and or operating any type of device that is powered by a battery such as this product. Do not drop, heat, crush or submerge this product in water. Do not operate this device in extreme humidity, heat or cold environments for long periods of time. Misuse of this device may cause injury and will void the device's warranty.



### **Attention to traffic safety**

Do not operate or attempt to operate this device while driving or operating any moving vehicle.



### **Aircraft Safety**

Please do not operate or attempt to operate this device while on board an aircraft. Doing so may cause interference with the aircrafts operations and communications devices.



### **Combustible Agents and Chemicals**

Please turn the device off while around fuel or any combustible agents or chemicals.



### **Turn off this device in the hospital**

Please do not operate or attempt to operate This device in a hospital. Doing so may cause interference with medical operations and communications devices. As with all wireless devices, this product may interfere with implanted cardiac pacemakers, hearing aids and other Medical implant devices.



### **Interference**

All wireless devices may be subject to interference, thus affecting the performance of this product.



### **Replacement parts**

Do not use any replacement parts other than those provided or recommended by the manufacturer.

## **2、 Introduction**

Thank you for purchasing the Mini Bluetooth Keyboard! You can use it for emails, chat, or to enjoy your favorite games. It is compatible with desktop computers running Windows or Linux but also with handhelds running Android, Windows Mobile Pocket PCs or Symbian S60 Operating systems.

It also supports the Sony Playstation3. Use it with your HTPC on your Sofa or browse the internet in the most comfortable fashion.

We're confident you'll enjoy using the Mini Bluetooth Keyboard and find it to be quite a useful solution.

### **Package Contents**

The retail package contains:

- ▣ Mini Bluetooth Keyboard
- ▣ Installation CD
- ▣ User Manual
- ▣ Power USB2.0 Cable

If any items are damaged or missing, please contact your vendor.

### **Features**

- ▣ Mini Keyboard With Backlit
- ▣ The perfect companion for your device
- ▣ Ideal for typing emails, chat and playing games
- ▣ Pocket sized, sleek, slim design
- ▣ Extended battery life for hours of typing
- ▣ Compatible with Bluetooth2.0
- ▣ Available in AZERTY, QWERTY, QWERTZ

## **Mobile System Requirements**

- The device must be equipped with a theBluetooth module
- The mobile Operating System should be one of the following:
  - Google Android System
  - Microsoft Windows Mobile 5.0 or newer
  - Nokia Symbian S60 System

## **Desktop Computer/Laptop System Requirements**

- Bluetooth-enabled PC running Windows 98, Me, 2000, XP or Vista
- Bluetooth-enabled Macintosh running Mac OS 10.2.8 or later

### **3.Hardware Setup**

Please Note: The battery may be empty when you first unbox theproduct. Make sure to charge the device 20–30min before attempting set it up.

### **Pairing Mode:**

- 1.Switch the keyboard ON, using the ON/OFF button:The green led will light for 2 seconds
- 2.Click the PAIR/CONNECT button, at the bottom: The green led will be blinking intermittently
- 3.Now the Mini Bluetooth keyboard is under pairing state and it's waiting for connecting with your device

### **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 Blue LED turns on, and gets dimmer as the battery charge increases

#### **4. Software Setup**

Microsoft Windows Mobile OS

Setup:

1. Connect your mobile device to your computer using the USB port.
2. On your PC, insert the Driver CD and access the drive by clicking on "My Computer"
3. Locate the "Mobile" folder inside the file named "windowmobile.cab"
4. Open ActiveSync on your desktop and click Explore.
5. Copy the windowmobile.cab file to your mobile device by dragging and dropping the file from the desktop folder to the "My Documents" folder on your device.
6. On the device, click on start, Programs, File Explorer, My Documents
7. Run the windowmobile.cab file by tapping on it.
8. The Bluetooth keyboard drivers will install on your device.
9. After your device is reset, ensure the eXo is in pairing mode.
10. On the device open "Bluetooth Devices" and click "Add New"
11. After the eXo is discovered, select it and then tap on "Next"
12. When prompted for the passkey leave the field blank and click on

“Next” if the pairing fails, repeat this step and use “0000” as the passcode.

13. Ensure “Input Device” is checked and tap on “Finish”.

14. Go to the software settings panel and tap on “Connect”.

Troubleshooting:

The software is not responding. You need to reinstall this software—The error is caused by a problem with the communication between the software components. Check to ensure your windows mobile device is supported by the eXo (version 5.0 or higher) and try to reinstall the software. Bluetooth is turned off—Bluetooth needs to be enabled in order to use this device.

Make sure to turn it on in the setting menu.

No active input device found—Make sure the eXo is properly paired with your smartphone.

Settings:

To open the setting menu, tap on start, settings, system and tap the icon named “Bluetooth input Driver”.

Keyboard page:

This page allows you to enable or disable the keyboard functionality and sounds.

Status page:

allows you to view the status and autostart when windows mobile starts.

About: Displays the software version and other useful info.



## **Google Android OS**

### **Setup:**

1. On your PC, insert the Driver CD and access the driver by clicking on "My Computer".
2. Open the "Android" folder and copy the file labeled "android.apk" to your Android's memory card.
3. On your device, open "Market" and install the "Appmanager" software.
4. Tap install from SD option and run the "android.apk" file.
5. You will be presented with a screen requesting activation. Make sure to click "OK" with an active internet connection.
6. Make sure your eXo is in pairing mode and access the "Bluetooth Keyboard" icon under the main menu.
7. Make sure that Bluetooth is turned on and tap on "Search and Connect". The software will automatically find the eXo and connect to it.

### **Troubleshooting:**

**Keyboard Disconnected**-If your device loses the connection with the eXo, you can reconnect by pressing the reconnect button.

## **Symbian OS:**

### **Setup**

1. On your PC, insert the Driver CD and access the drive by clicking on "My computer".
2. Open the "Nokia wireless keyboard application" folder on the CD and choose your device model by operating system version.

3. Copy the .sis file to your devices memory card or directly to the device via a USB cable.
4. On the device, find the .sis file and select it. Follow the onscreen instructions for installation.
5. Run the installed application-Wireless keyboard and search for nearby bluetooth devices.
6. After the device is paired and connected you may need to set the keyboard layout.

### **Windows OS (IVT Bluetooth Stack)**

#### Setup

1. Make sure that Bluetooth® is enabled on your PC.
2. Double click on the Bluetooth® icon and select "Bluetooth Device Discovery".
3. Right click on the Bluetooth® keyboard found and click on "Refresh Services".
4. Right click on the Bluetooth keyboard and select "Connect-bluetooth input service".
5. A popup dialog will appear with a code. Input this code to the eXo and press OK. The system will automatically install the drivers for the eXo.

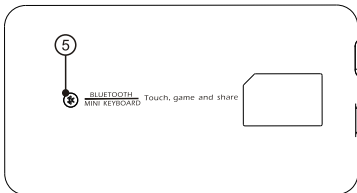
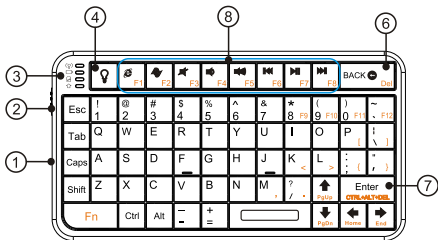
### **Windows OS (Broadcom Bluetooth Stack)**

1. Make sure that Bluetooth® is enabled on your PC.
2. Double click on the bluetooth icon and click on "search for devices in range".
3. The bluetooth mini keyboard icon should appear. Right click on it and select "Connect device".
4. A popup dialog will appear with a code. Input this code to eXo and press OK. The system will automatically install the drivers for the eXo.

## Linux(Ubuntu)

1. Make sure that Bluetooth® is enabled on your PC.
2. Click on the Bluetooth icon and select "Setup New Device".
3. Wait until the keyboard is discovered then select it and press "Forward".
4. A popup dialog will appear with a code. Input this code to the eXo and press OK. The system will automatically install the drivers for the eXo.

## 5、Product overview



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|---|---|
| <p>① USB Charging Port</p> <p>② Power Switch</p> <p>③ (📶) RF Communication indicator<br/>           □ Charging indicator<br/>           🔋 Battery capacity indicator<br/>           ⬆️ Caps indicator</p> <p>④ Backlight Switch</p> <p>⑤ PAIR/CONNECT button</p> <p>⑥ Fn+BACK=Del</p> <p>⑦ Fn+ENTER=Bring up the Task Manager, etc.</p> | <p>⑧ 🌐 Internet Shortcuts<br/>           🖱️ "Start"short cut<br/>           🔇 Mute<br/>           🔊 Volume down<br/>           🔊 Volume up<br/>           ⏮️ Previous<br/>           ⏸️ Play/Pause<br/>           ⏭️ Next</p> |
|---|---|

## **6. Technical Specifications**

- >Dimension: 108. 5mmx58. 2mmx10. 2mm
- >Weight: 75g
- >Suitable temperatures: -10°C to +55°C
- >Battery Type: Built-in lithium-ion battery
- >Operation range: up to 10 meters
- >Operation Voltage: 3. 3V
- >Operation Current: <35mA
- >Charge voltage: 4. 2V-5. 05V
- >Charge current: <300mA

## **7. Maintenance/Safety**

Non Serviceable Parts-Do not attempt th disassemble the device. If evidence of tampering is found, the warranty will be voided.

Battery Lifetime- The battery is rated at a life of (3) years. Contact an Ultra representative if the battery needs replacing.

Overcharging -Make sure to disconnect the eXo after charge is complete.

Leaving the device plugged in will reduce the battery' s life.

Temperature - Avoid temperature extremes as these may affect the life of battery.

Cleaning- Do not use chemicals or solvents to clean. Clean using a damp cloth.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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.