Ultra Mini Keyboard User'S Manual



2.4G MINI WIRELESS KEYBOARD With DPI Adjustable Touchpad ---Backlit Keyboard

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



Attention to traffc 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 boarding an aircraft. that 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 an wireless device, 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

This is a wonderful combo, 2.4GHz Wireless mini QWERTY keyboard, Touchpad combo, with USB interface receiver.

This product consists not only of normal wireless keyboard keys, but also of multimedia control keys and PC gaming control keys. It has built-in programmable smart touchpad - the world's first Touchpad which can be used in horizontal and vertical directions. It has power indicator, RF signal indicator, CAPSLOCK light, low-voltage indicator and keypad backlight to facilitate the use in dark environments.

- . This is a handheld keyboard with backlit
 - With LED lights to support when using in poor lighting environments.
- Wireless 2.4G radio frequency with USB receiver
 Ergonomically design makes this product can be use
 - conveniently and portable.
- The world's first Touchpad can be used in horizontal and vertical directions

Use from horizontal or vertical at your pleasure!

Innovative design of the Navigation keys

Smart located the direction control keys in order to be used as joystick control, let you enjoy the thrill of playing game by wireless device.

Windows Media Control

Whether you are sitting in the sofa, or lying on a bed, multimedia, wireless control, allows you to enjoy the pleasure of enjoying multimedia.

Built-in rechargeable lithium-ion battery more with stored power

Advanced lithium-ion battery shorts time for charging but with longer usage time, endurable for up to 1 month.

· Iphone style, classic style

Lines of beautiful, stylish, elegance, simplicity yet not simple

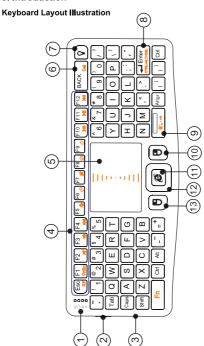
Have a real notebook Touchpad

Use of advanced capacitive sensing technology, comparable to a real notebook touchpad.

· Real QWERTY full-function mini keyboard

Delicate appearance, clever keyboard layout, a real mini-QWERT full-function keyboard.

3. Introduction



Keyboard Function Description Table

5. Touch Pad Fn+TouchPad= The mouse wheel feature innovative	6. Fn+BACK=Del	7. Backlight Switch	8. Fn+ENTER=Bring up the Task Manager etc	9.Fn+ ■•••■=Touchpad DPI Adjustable functions	10. Right Mouse Button	11. Internet Shortcuts	12. Directional Keys	Fn+Up=Page Up Fn+Down=Page Down	13. Left Mouse Button
1. (p) RF Communication indicator Default of parties and parties and parties capacity indicator A statety capacity indicator Touchood DDI Artiestable/repair / rod)	∴ Caps indicator ∴ Caps indicator	2. Power switch 3. USB Charaina Port	4. Multimedia Control Keys Fn+Esc=RF matching	Fn+F1=Print screen Fn+F3=Volume down Fn+F4=Volume up	Fn+F5="Start" short cut	Fn+F6=Mail shortcuts Fn+F7=TouchPad 90-degre flip	Fn+F8=Media center	Fn+F9=Calculator Fn+10=Previous	Fn+F11=Play/Pause Fn+F12=Next

Connecting the receiver

Slide the receiver out from the USB Receiver storage, compartment on back of keyboard, then insert Receiver into a USB port on computer/console. Once receiver is inserted in USB port, slide the power switch on the keyboard to the "ON" position located on the left side of the unit to establish the connection.

Enabling the backlight

When the connection is successful, backlit auto turn on, and will auto turn off after 3 seconds to save power and increase battery life, if you want to turn on the backlit, just need to press the Backlight Switch.

Touchpad DPI Adjustable functions

The world's first Touchpad DPI Adjustable functions, LED lights of different colors represent different DPI Better match the different sizes of screen by controlling the moving speed. With this product, you can enjoy more multimedia fun!

The mouse wheel feature innovative

A special feature of this product is the innovative function of the mouse wheel, when you press the FN button with your fingers sliding in the touchpad, the moving speed of mouse will be increased. This Human design makes it easier to browse the web or edit documents.

Charging the battery

This device contains a built-in lithium-ion battery is supplied with a USB-A to Mini-B cable. Please connect one end of cable to keyboard and other end of cable to USB port in order to charge the battery. When the battery is low, the low-voltage light will flash to warm the user. The unit will automatically turn off if the battery is filled.

Note: Fully charge the unit before operating for the first time. This device also can be used when charging, but will extend the charging time.

4. Basic functions

RF matching

The device has been pre-coded at the factory to match a keyboard to the receiver. This ensures that two or more of the same device will not interfere with each other on the same wireless spectrum. In the event this device is in conflict with another wireless device, you can change channels to avoid interference by pressing the two keys FN and ESC about 10 seconds. The RF indicators will flash from slow to rapid. a slow flash indicates that the change is successful.

5. Appendix

Technical parameters

Specifcation

- Measurements (L x W x H): 151mm x 61mm x 12.5mm
- · Weight (grams): 95g
- . Operational Range: up to 30 meters
- Output power (db): +4db Max.
- Operation voltage: 3.3V
- Operation current: < 150mA
- Charging current: < 350mA
- Hibernation current: < 1mA

Supported Environment

- Windows 2000, Windows XP, Windows Vista, Windows CE, Windows 7
- Linux(Debian-3.1, Redhat-9.0 Ubuntu-8.10 Fedora-7.0 tested)

- Microsoft Xbox 360 (*may require firmware update)
- Sony PS3* (*may require firmware update)

6. Maintenance

- Do not attempt to disassemble the device or replace Electronic Components. Doing so will void the warranty.
- The battery will discharge if stored for a long period of time without usage.
- Use the specified charger. Disconnect the device after the battery has been fully charged. Overcharging the battery will short the life span of the battery.
- Do not expose the device in extreme heat or cold. Extreme temperatures will short the life span of the battery.
- Use only a damp doth with mild soap to clean the device.
 Solvents and other cleaning agents may damage the device.

Troubleshooting

Below are some common troubleshooting options for the device. Please refer to the specific description as blew, which may help you resolve some issues with the device.

Problem	Possible Issue	Solution
Unit does not respond	Low battery power. Unit is not turned on.	Charge the device for at least 15 minutes. Check if the switch selected to the "ON" position.

Keyboard can- not establish a connection to the receiver.	The receiver may not be inserted correctly. Possible wireless interference with another device.	1. Disconnect and reconnect the receiver to the USB port. 2. Change the channel of the device by pressing and holding the Fn+ Esc key for 10 seconds and let the unit reconnect.
The mouse pointer moves erratically and/ or unresponsive.	Device may not be within optimal range of the receiver Dust or oil on the touchpad.	Bring the unit closer to the receiver. Clean the touchpad with a damp doth.
The unit does not charge.	Check connections. Defective battery.	Verify if the device is securely connected to the charger. Contact Local Dealers for support.

7. Packing list

This equipment package contains the following items:

Mini Wireless Keyboard	1 unit
Wireless receiver	1 unit
USB-A to Mini-B Charge only Cable	1 unit
User Manual	1 unit