# Mini Wireless Keyboard Mouse Combo With Backlit With DPI Adjustable

# User's Manual Ver:K03/1.3.105

# 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 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 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.



Do not look directly at or point the shiner at eyes. Doing so may cause permanent damage or blindness.

## Overview

This is a wonderful combo,2.4GHz Wireless mini QWERTY keyboard, Touch Pad 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 touch pad-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. In addition, it also has a built-in pointer.

## UNIQUE APPLICATIONS:

For the lecturer, sales manager, presenter, from within a 30 meters radius make a presentationand operate PC wirelessly. Change

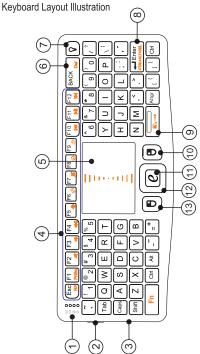
slides and screenoptions, write on the screen, emphasizewords and objects just by using this wireless Mini Keyboard and Mouse Combo For people who want to watch internet TV play on their standard TV, via broadband and a PC, like NBC, ABC,FOX and IPTV, if use this wireless mini combo, who can sit in comfortable chair and select viewing pleasures without walking to computer to change channels or scroll through options.

The world's first Touchpad DPI Adjustable functions, Better match the different sizes of screen. Touch pad 90 degrees rotation, horizontal vertical both easy to use. Is the best tool for multimedia entertainment.

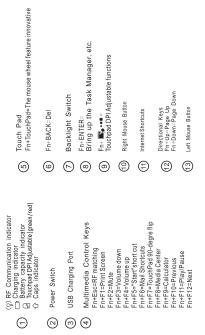
## FEATURE :

- Touchpad DPI Adjustable functions
- Touch pad 90 degrees rotation
- Scroll wheel function
- 27 Highlight LED backlight
- 79 keys
- Build-in removable rechargable li-ion battery

## Introduction



# Keyboard Function Description Table



## 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

Once the keyboard has established a connection with the receiver, the backlight keys will automatically turn on for 3 seconds. The backlight will turn off after 3 seconds to preserve battery life. To manually turn the backlight on, simply press the key specifed above in the keyboard layout illustration shown on previous Page.

#### Auto sleep and wake feature

The keyboard also features an auto sleep and auto wake mode. If there is a long period of inactivity, the keyboard will automatically go into a sleep mode. During the sleep mode, the user can wake the unit up by pressing any key. The 2.4 GHz receiver and keyboard's RF indicator will continue to fash and will not power down.

## 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 With this product, you can enjoy more multimedia fun!

## The mouse wheel feature innovative

This product was added to the innovative function of the mouse wheel, when you press the FN button with your fingers Touch anywhere in the sliding regionk, can facilitate the realization of the mouse wheel functions. This Human design, it can be easier for to browse the web better, 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 fash to warn the user. The unit will automatically turn off if the battery has been depleted.

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

# **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 confict 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 fash from slow to rapid. Once the channel has changed, the RF indicator will fall back to a slow fash confirming that the change was successful.

## 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)

## 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 specifed charger. Disconnect the device after the battery has been fully charged. Overcharging the battery will shorten the life span of the battery.
- Do not expose the device in extreme heat or cold.
   Extreme temperatures will cause the life span of the battery to shorten.
- Use only a damp cloth with mild soap to clean the device. Solvents and other cleaning agents may cause damage to the device.

#### Troubleshooting

Below are some basic troubleshooting options for the device. Please refer to the specific description , help you resolve some issues with the device.

Problem	Possible Issue	Solution
Unit does not respond	<ol> <li>Low battery power.</li> <li>Unit is not turned on.</li> </ol>	<ol> <li>Charge the device for at least</li> <li>5 minutes.</li> <li>Check if the switch selected to the "ON" position.</li> </ol>
Keyboard can- not establish a connection to the receiver.	<ol> <li>The receiver may not be inserted correctly.</li> <li>Possible wireless interference with another device.</li> </ol>	receiver to the USB port.
The mouse pointer moves erratically and/ or unrespon- sive.	<ol> <li>Device may not be within optimal range of the re- ceiver</li> <li>Dust or oil on the touchpad.</li> </ol>	<ol> <li>Bring the unit closer to the receiver.</li> <li>Clean the touch- pad with a damp cloth.</li> </ol>
The unit does not charge.	<ol> <li>Check connections.</li> <li>Defective battery</li> </ol>	<ol> <li>Verify if the device is securely connected to the charger.</li> <li>Contact Local Dealers for support.</li> </ol>

# 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

Notes:

Since devices using 2.4G technology communicate using radio waves, your device and the other devices do not need to be in direct line-of-sight. The connection can be subject to interference from obstructions, such as walls, or other electronic devices 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.