# Mini wireless keyboard

User's Manual Ver:ZW-51010/2.0

# Safety Precautions



#### Safety Matters

To avoid injury, death of personnel or damage to the equipment the operator must refer to the

explanations in this User's Manual. Battery: There is a lithium-ion rechargeable battery in this device. Don't water this device,or put it in a humid environment for a long time or the device will be damaged.



#### Attention to traffic safety

(CAR PC): Do not use the device while driving. When you want to use it.please park your car.



#### Turn off this device on planes

This Electronic wireless product can disturb the communications systems of planes.Please turn if off before boarding.



# In vicinity of dangerous goods to be shut down

In gas station and close to fuel and

chemical agents and other hazardous materials areas,please turn the device off



# Turn off this device in hospital

Please turn the device off in areas with "no wireless device"indication

Wireless devices 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.



#### Accissories

Only use factory specified parts.Please use the supplied travel charging cable.the use of other charging devices may be dangerous.



Do not point the laser beam on human or animal eyes directly to

avoid damage to the eye.

## Overview

This is a wonderful combo,2.4GHz Wireless mini QWERTY keyboard,Touch Pad and presenter combo,with USB interface receiver.

This groduct 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.

# Introduction Product overview





PC Devices





Android IV BOX



HTPC\IPTV



Mobile phone (only bluetooth support)

## Touchpad

The touchpad can be used in a horizontal or vertical position. To switch between horizontal or vertical mode, hold the Fn key and hit the Alt key.



### Connecting the receiver

Slide the receiver out from the bottom of keyboard, and insert to the devices with a standard USB interface. Once connected, slide the power switch to the "ON" position to establish the connection.

### 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 flash and will not power down.

# Switching off the keyboard after use

After finishing using the keyboard, push the switch to the off position. This turns off the power, of the keyboard. The USB receiver should be plugged out from the PC and then inserted back in the keyboard so it is being kept safely.

## Charging the battery

The device with built-in lithium-ion battery, please

use only approved data lines and chargers.

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

When the battery is low, the low-voltage light will flash to warn the user. The unit will automatically turn off if the battery has been depleted.

#### Laser pointer

Using the laser pointer only requires that the keyboard will be turned on Press the Laser Switch as long as you want to use the laser pointer.

### Appendix Technical parameters Specification

- Measurements (LxWxH):154x62.5x12mm
- Weight (grams): 66q
- Operational Range: up to 15 meters
- Transmit power: +4db Max.
- Operation voltage: 3.3V
- Operation current: < 80mA</p>
- Charging current: < 300mA</p>
- Sleep current: < 1mA</p>

#### Computer system requirements

- Windows 2000
- Windows XP
   Windows XP
- Windows Vista .Windows CE. Windows 7

 Linux(Debian-3.1,Redhat-9.0 Ubuntu-8.10 Fedora-7.0 tested)

#### Maintenance

- Do not attempt to disassemble the device or replace rechargeable battery. Doing so will void the warranty
  - 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 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 scenarios for the device. Please contact support from the place of purchase if you are unable to resolve any issues with the device.

unable to resolve any 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 cannot establish a connection to the receiver.	1. The receiver may not be inserted correctly. 2. Possible wireless interference with another device.	Disconnect and reconnect the receiver to the USB port.     Change the channel of the device by pressing and holding the Fn+ F1 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 cloth.
The unit does not charge.	1. Defective battery. 2. Check connections.	Contact your local dealer for replacements.     Verify if the device is securely connected to the charger.

#### 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

In line with the policy of continued development. The manufacturer reserves the right to amend The specifications without prior

notification, The pictures and date in the stylebook are consult only. If there is fluctuation. According to the real object please.