# Mini Multimedia Wireless Presentation Keyboard User Manual Ver.: V1.3

## <u>Overview</u>

This device is a 2.4G mini wireless QWERT keyboard, touchpad combo, with multi-system supported USB interface. By advanced capacitance sense technology, notebook touchpad experience can be enjoyed. Besides traditional wireless keyboard inputting feature, it supports multimedia remote control, wireless PC game control, touchpad functioning as a mouse, Touch pad 90 degree flip, Power indicator, RF signal indicator, CAPSLOCK indicator, Low power warning indicator.



(Only for Reference)

## Packing Detail

The following items are included (maybe slightly different for different distributors)

Wireless Keyboard Mouse Main Unit

- Wireless Receiver
- Charging and Data Cable
- User Manual

## System Requirement

- HID compatible device
- USB port

- Windows 2000
- Windows XP
- Windows Vista, Win CE, Win 7, Win 8
- Linux(Debian-3.1, Redhat-9.0 Ubuntu-8.10 Fedora-7.0 tested)
- Android OS (With standard USB interface)

## Specification

- Dimension: 151\*59\*12.5mm
- Weight: 100g
- Operation Temperature Range: -10<sup>°</sup>C to +55<sup>°</sup>C
- Battery Type: Polymer Lithium-ion Battery
- Standby Time: 500-700 hours
- Transmission power: maximum +4dBM
- Charging Voltage: 4.2V 5.05V
- Charging Current: < 350mA</li>
- Sleep Mode Current: < 1mA</li>

## Installation and Operation

- · Open the packing and remove the product
- Remove the receiver from the main unit flank chamber, and insert the receiver into terminal standard USB port
- Turn on the device and wait for the connection to be done
- · Begin to use your wireless keyboard

**Note:** USB charging cable can be used to charge the battery by connecting to the computer, etc.

## Turn on/off the Backlit LED (Only for A/B versions)

Two Modes: Software Control and Manual Control When the wireless connection is successful, the backlit LED will be automatically on 3 seconds, then off, to save power and lengthen standby time. You can click the backlit LED button to turn the LED on. Users can turn on the LED in dark environment for better operation.

#### Sleep and Wake Up

Sleep mode is supported, to save power and lengthen standby time. If there is no operation more than 3 minutes, the device will enter sleep mode, with Backlit LED off, RF indicator on.

In sleep mode, one random click on the keys can wake up the device.

## Turn off the Device after Use

After use, push the Power Switch to OFF position to turn it off. 2.4G receiver should be plugged out and placed back to the receiver chamber for future use.

#### Charging the Battery

This device adopts built-in Polymer Lithium-ion battery. Please use the cables and chargers approved by my company.

**Note:** For initial operation, the battery should be fully charged.

Use the portable charger:

1. Connect the charger to the device.

2. Connect the charger to the power supply or connect the charging cable to computer USB port.

3. After about 1 hour (if the power is exhausted, longer time is required), upper left charging indicator will be on. When the charging is finished, plug out the charger or disconnect USB connection to the computer, and remove the charging cable from the device.

Note: You can use the device when charging, but charging time will be extended.

When the power is low, the low voltage indicator will warn.

If the power is to be exhausted, the device will be off.

#### Use the Laser Pointer (only for A/B versions)

Push the Power Switch to ON to turn on the device (2.4G receiver is not required to connect) and make the following operation:

When you want to use laser pointer, press and hold the laser pointer switch to turn it on; remove your finger from the switch to turn it off.

#### Care and Maintenance

On Battery Use

 Do not attempt to disassemble the device and replace battery. Doing so will void your warranty.

 Charging time depends on battery capacity, type and charger type. Battery can be charged hundreds or thousands of times, but will be useless finally. When the battery life is apparently shortened, please contact the local distributor for battery replacement.

Battery automatically discharges for some specific time if no operation after fully-charged.

 Do not place the device in extremely hot or cold environment, such as locked car in summer or winter. This will shorten battery life. Please try to keep it in normal temperature. If the battery is too hot or too cold, the device may not work even though it is fully-charged. Lithium battery performance will be affected if the temperature is under zero.

#### Maintenance

This device is designed by excellent designers. The following tips can help you to lengthen the device life. In operation:

· Place the device and its accessories out of Children

reach.

Touch pad is fragile. Strong impact and sharp item scratch will damage the touch feature.

Do not place it in over heat environment. High temperature will shorten the electronics product life.

• Do not place it in extremely cold environment. Temperature rising may cause internal watery, to damage device circuit board.

 If the device, battery, charger or any other accessories can not work, please resort to qualified repair service.

#### Declaration

This device wireless transmission frequency is 2.4GHz, compliant with European R&TTE Directive1999/5/EC, whose radiation does no harm to human (far less than mobile phones). Wireless transmission produces electromagnetic signal. In environment where are heart pacemaker or related assistance equipment, the use of this device should be done with caution.

The device uses 2.4G wireless connection, subject to interference from other electronics products or obstacles; for best signal transmission, please remove the obstacles.

#### **Disclaimer**

We have tried our best to make manual information correct and complete. If there is mistake or information missing, we are not responsible for any loss. And we keep the right to alter the user manual information without prior notification.

# Model Function Overview

Model	Keys	Master Chip	Laser pointer	Backlit LED	Maximum Operation Range	Surface Treatment
K01A	P+R	Cypress	Yes	Yes	20m	UV Spray Coating
K01+A	TPU	Cypress	Yes	Yes	20m	Texturing
K01B	P+R	HT+BK	Yes	Yes	10m	UV Spray Coating
K01+B	TPU	HT+BK	Yes	Yes	10m	Texturing
K01C	TPU	HT+BK	N/A	N/A	10m	Texturing