

Air Mouse Keyboard RT-MWK13
Installation & User Manual
Ver:K13KS

Shenzhen Riitek Technology Co.,LTD

A1-4,A Zone,Baoyunda Logistic Center, Avenue Xixiang, BaoAn District, Shenzhen, China

Federal Communications Commission (FCC) Statement

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: 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.

Warning: Changes or modifications made to this device not expressly approved by **Shenzhen Riitek Technology Co., Ltd** may void the FCC authorization to operate this device.

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.

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 it 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.



Accessories

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.

Introduction

Thank you for purchasing the Mini Air Mouse Keyboard! , Wireless Mini QWERTY Keyboard d& Air Mouse Combo, with USB interface receiver. You can use it for emails, chat, listen to music, or to enjoy your favorite games. It is compatible with HTPC,TV BOX running Android systems.It also supports the Sony Playstation3. Use it with your HTPC on your Sofa or browse the internet in the most comfortable fashion.

This is also a universal infrared remote controller with learning function.The remote control has a powerful ability to identify unknown format with a wide and reliable range of learning formats which means about 99.9% TV infrared remote control on the market can be learnt .After learning the signals can be transmitted with high precision with a wide learning range(20kHz~60kHz) and a small frequency error(± 1 kHz).

Features

- 8-channel infrared remote control learning function
- Source code quickly learn other remote control via infrared remote control of the device
- Windows multimedia control keys the (GOOGLE TV hotkey)
- Wireless audio and online voice dialogue

Specifications

- Operating Voltage: 3.7V
- Operating Current: 53mA
- Charge voltage : 5V
- Charge current: 300mA
- Battery capac: 350mAH
- Sleep Current: 50 μ A
- Dimension: 156*49.5*10mm

Applicable equipment list

- Computer system requirements
 - Windows 2000
 - Windows XP
 - Windows Vista ,Windows CE, Windows 7
- Linux(Debian-3.1,Redhat-9.0 Ubuntu-8.10
- Fedora-7.0 tested)
- HD Player,TV set
- Set-Top BOX ,DVD/VCD/CD equipment.
- Air Conditioning Remote Control.

Overview

The multifunctional combo with wireless keyboard



XBOX360/PS3 etc.



PC Devices



Android TV BOX



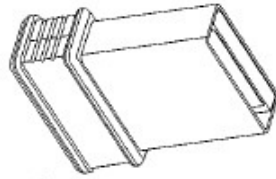
HTPC/IPTV



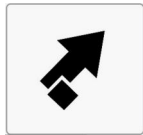
Mobile phone
(only bluetooth support)

Connecting the receiver

Take out the 2.4G dongle from the giftbox, and insert to the devices with a standard USB interface. Once connected, slide the power switch to the "ON" position located on the left side of the unit to establish the connector



Using Air mouse



Air mouse function to open and close, relying on the specific keys to control, as shown below. In the open state, the mouse will follow your gestures, in any direction to move, to help you perform the move, click, drag, and other functions operating. In any state can rely on to trigger this button to turn off the mouse function.

To remind that, when air mouse enabled, the arrow keys function will follow the direction of your use adjusted accordingly. For your convenience and better on-screen menu control.

Auto sleep and wake feature

Within three minutes, if no action keyboard and mouse, automatically goes into sleep mode. In sleep mode, all lights extinguished state, the user can press any key to wake up.

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.

Warning

- While finished charging, pull out the charge cable.
- Never try to open or to repair this product yourself.
- Keep this appliance away from fluids, such as water.

Maintenance

- Do not attempt to disassemble the device or replace rechargeable

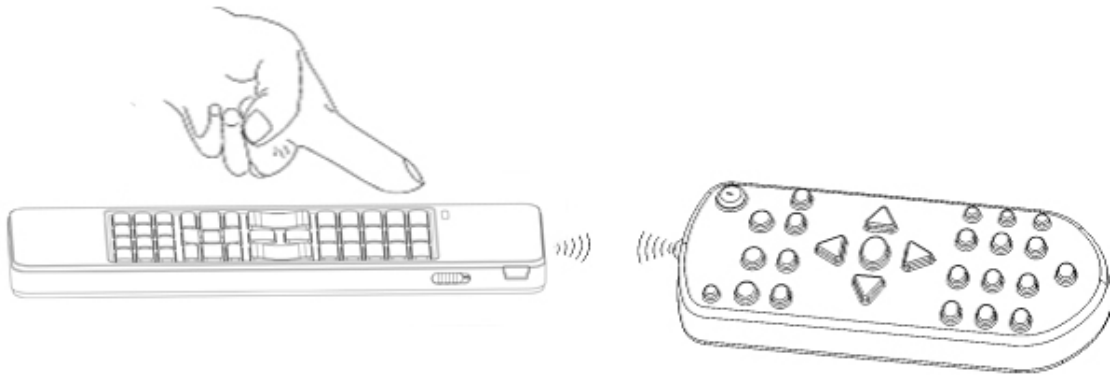
battery. Doing so will void the warranty.

- 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 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.

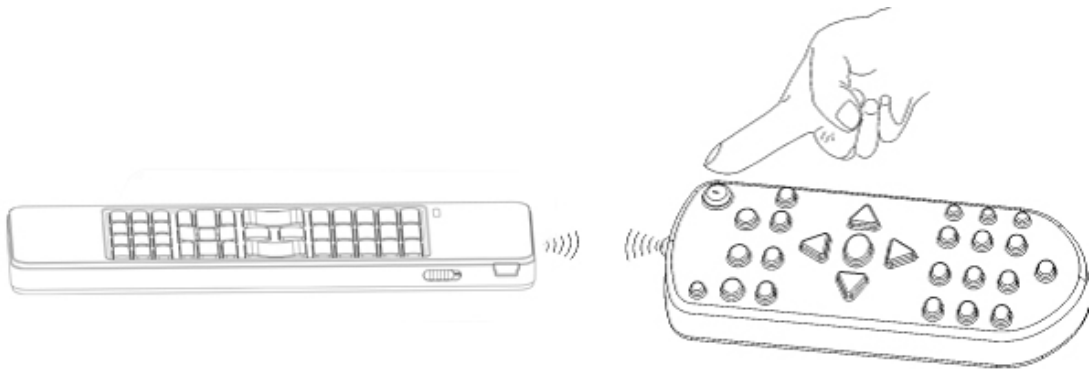
Fully open type set-top box remote control

HOW TO OPERATE

1. Press the TV/VCR/DVD/CBL/SAT/CD/AUDIO/GAME of “RII MOTE” more than 4 seconds, the RII MOTE 's light will be flash one time then long-time on;
2. Aim the RII MOTE's infrared LED at your original remote control's infrared LED in parallel alignment (PS: the relative distance not more than 7 cm), then press any button on RII MOTE, the RII MOTE's light will flash two times then long-time on, it is in learning status.

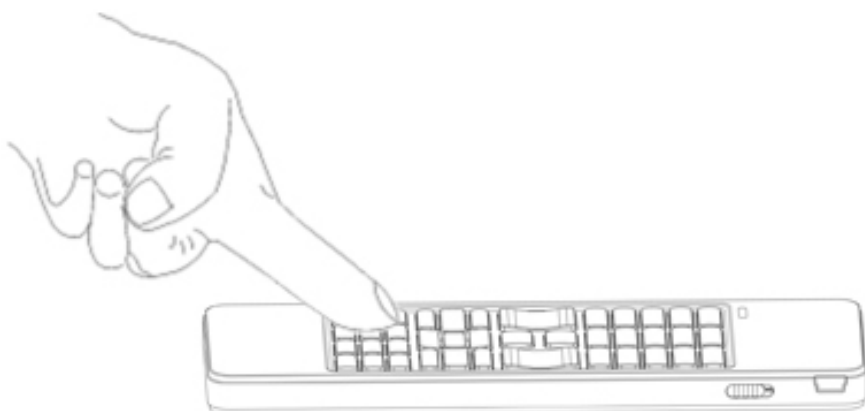


3. Press any button on original remote control, RII MOTE 's light will be flash three times then long-time on,it is success in learning.



4. Repeat the step 2-4, until finish learning all keys.

5. Press the set key or 10 seconds without any operation, the device will retire from the learning state.



Troubleshooting

Below are some basic troubleshooting scenarios of the device. Please contact support from the place of purchase if you are unable to resolve any issues with the device.

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.

USB Dongle Information:

Manufacturer: Shenzhen Riitek Technology Co., Ltd

Product Name: Wireless 2.4G Receiver

Model: RT-MWK01R

Brand Name: N/A

FCC ID: YIZRT-MWK01R