# **User Manual**

# Voice Wireless Keyboard with IR Remote

Model: KP-810-18V

**Rev. 1.0** 

#### 1.Introduction:

Voice wireless keyboard with IR remote, combo of wireless keyboard, mouse touchpad, microphone, speaker and remote for other home electric appliance, is designed small and portable, it is widely used for:

- chat tool for Skype, QQ, Google talk, MSN.
- Enhanced tool for teaching, speech, presentation, multi-media home entertainment
- External keyboard for tablet PC, car PC, Android PC, smart TV remote
- Remote of other home electric appliance, such as DVD PLAYER, CD PLAYER, TV, Air Conditioner, with the feature of IR learning, Mini Air Mouse and Keyboard can quickly learn original code from other home electric appliance remote

#### 2.Package:

Mini Wireless Keyboard with IR Remote

**USB** Receiver

USB cable for recharge the unit

Headset

User manual

#### 3. Feature and specifications:

- ■R.F 2.4G connection(microphone+speaker)
- rechargeable lithium-ion battery
- ■backlit for operation in darken room
- USB receiver, Plug and play
- ■Ultra sensitive mouse touchpad

■Battery capacity: 800mA

■charge voltage: DC 5V/300mA

■standby time: 400 hours

■QWERTY keyboard

■ quick learning original code from other remote

■ Size: 163mm\*60mm\*12mm

■ Weight: 107g

#### 4. System requirement:

- Windows 2000/XP/ vista/ 7/win CE
- linux/- Android/- Mac

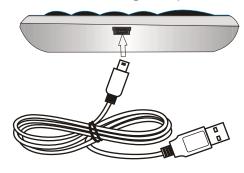
#### How to use

1. Insert USB RECEIVER into USB port in the computer, system will find new hardware "wireless Audio HID Device" and will install driver automatically, Turn unit on after driver installation successfully by switching power button to on, LED (♠) and ♠ will flash one time then go out. That means your keyboard and computer have been built connection.



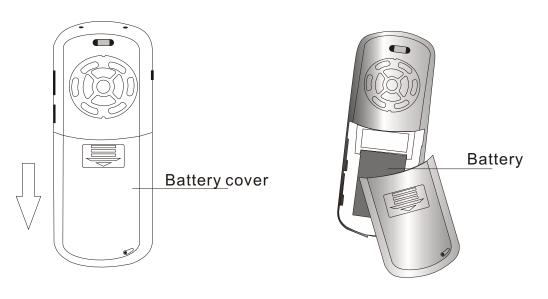
#### 2. Recharge your keyboard:

when your keyboard backlit flash without any operation that means your keyboard is in low charge, and need to recharge connect your keyboard to your computer with mini end of USB cable to your keyboard and another end to computer, then led will light up with steady on, and go out when it is fully recharged, and LED will light up



2. Bottom view

## 3. Change battery:



3.press and push battery cover downward

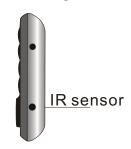
4. Take battery out

#### 4. Feature of IR learning:

with feature of IR learning, this Keyboard can be used as remote for other home electric appliance, such as DVD/CD player, TV, air conditioner, refrigerator. In order to be a remote for other electric appliance, Keyboard must learn the original code from other electric appliance, take TV remote as an example:

- 4.1 set the device to be learned by pressing key "AV" or "TV", if you want to learn TV Remote please press key TV, LED blue will flash, if AV, LED orange will flash
- 4.2. Press key "set" for about 2 seconds till LED on to enter learning mode, then tap the key you want and LED will flash one time then light on that means keyboard is waiting signal to learning.(LED will go out and quit learning mode if no operation within 10seconds)
- 4.3. Approach TV remote to keyboard within 10mm by aiming them at IR Emitter, press KEY on the TV remote for about 1 seconds, then release this key and you will see LED on the keyboard flash 3 time quickly then light up with a steady on, that means your keyboard has learned the original code of the TV Remote successfully.
- 4.4. Repeat step 4.2 and 4.3 to complete other key original code learning.
- 4.5. Press key "set" to save and quit learning mode when all key finish original code learning





5. Back view

6. Top view

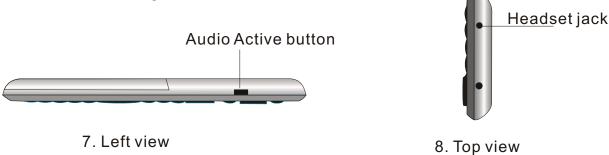
#### 5. Change operation directions:

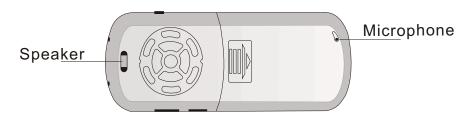
As we know, some times, we want to operate the wirelss keyboard vertically, and some times horizontally, when operation direction is changed from vertical to horizontal, but touchpad will not, for example, supposed you operate unit vertically, and you slide your finger on the touchpad vertically, the mouse cursor on the screen of computor will move vertically but when operation direction is changed from vertical to horizontal, when you slide your finger vertically and mouse cursor will move horizontally, now please press key Fn together with key Esc to change its operation direction, and mouse cursor will move with your finger direction.

#### 6. Activate audio:

6.1 press audio active button to activate audio feature. Plug your headset into headset jack, then you can enjoy music or chat with your friend through keyboard.

Press this button again to cancel audio feature.





9. Back view

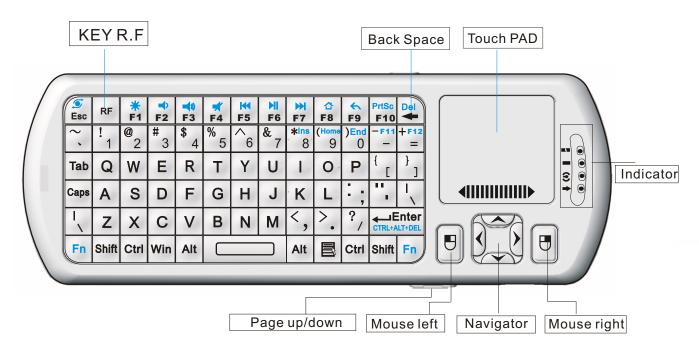
- 6.2 **Change audio output settings:** when plug USB receiver into USB port on the computer system will set wireless audio HID device as default audio output device, and you only can hear sound from computer by the wireless keyboard, So if you want set other audio device as output device, please follow below step to change its settings:
  - ==> start==> settings==> control panel==>sound,audio and devices
  - ==>change speaker settings,

in the following popup window, please change the default audio output device to other output device, for example, if you device is Realtek HD Audio, please select Realtek HD Audio Device. Please re-start your player to enjoy music.



10. Sound, audio

# 7. Function description of keyboard



11. Front view

Item	Function	Operation	
Mouse left	Mouse left	Press to operate like left mouse key	
Mouse right	Mouse right	Press to operate like right mouse key	
Key R.F	Key R.F	Press to pair keyboard and USB receiver	
Navigate key	Cursor up,down left, right	Press the four keys to move cursor up, down, left,and right	
Page up	Page up	Press to scroll page up	
Page down	Page down	Press to scroll page down	
Touch PAD	Mouse touch pad	Slide your finger on touch pad to move mouse cursor	
Indicator	ł	recharge indicator and go out when fully recharged	
		Light up when fully recharged	
	(†)	Flash when signal transited	
	<b>†</b>	Light up when switch to Caps lock input or audio feature is activated	

### 8. Binds keys description

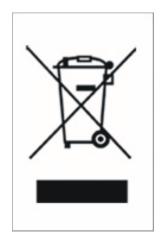
all binds key must work with Fn, for example: if you want to operate key "Home", you have to press key "Fn" and key "9" together,



12. Front view

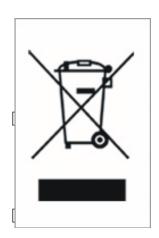
Item	Function	Operation
Fn	Work with other binds keys	Press this key and other binds key together
<b>5</b>	Change operation directions	Press "Esc" and "Fn" together
*	Press to turn backlit on/off	Press "F1" and "Fn" together
<b>→</b> >	Volume down	Press "F2" and "Fn" together
<b>~</b> »	Volume up	Press "F3" and "Fn" together
*	Mute	Press "F4" and "Fn" together
<b>I</b> ₩	Previous	Press "F5" and "Fn" together
M	Stop	Press "F6" and "Fn" together
₩	Next	Press "F7" and "Fn" together
△	Return to main page	Press "F8" and "Fn" together
<b>←</b>	Back to previous page	Press "F9" and "Fn" together
PrtSc	Print screen	Press "F10" and "Fn" together
Del	Delete	Press " ← " and "Fn" together
Home	Home	Press "9" and "Fn" together
F12	F12	Press "=" and "Fn" together
F11	F11	Press "-" and "Fn" together
End	End	Press "0" and "Fn" together
Ins	Insert	Press "8" and "Fn" together
Ctrl+Alt+Del	Ctrl+Alt+Del	Press Fn+Enter together

# WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal

#### Notice to customers:



This symbol on the battery indicates that the battery is to be collected separately.

The following apply only to users in European countries.

This battery is designed for separate collection at an appropriate collection point.

Do not dispose of as household waste

For more information, contact the retailer or local authorities in charge of waste management.

#### Caution:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Compliance statement:

1: This device is verified to comply with Part 15 of the FCC Rules.

Operation 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.
- 2: 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 interferenc 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