

User Manual

Mini Wireless Keyboard with IR Remote

Model: KP-810-18R

Rev. 1.0

1.Introduction:

Mini wireless keyboard with IR remote, named as iPazzPort, combo of wireless keyboard, mouse touchpad, and remote for other home electric appliance, is designed small and portable, it is widely used for:

- people who need to be apart from their personal computer and yet control it for their training, teaching, presentation, lecturing.
- Multi media home theater, people can sit in their easy chair or sofa even in bed to enjoy the film, music, surf the internet instead of change its channel physically.
- 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

User manual

3.Feature and specifications:

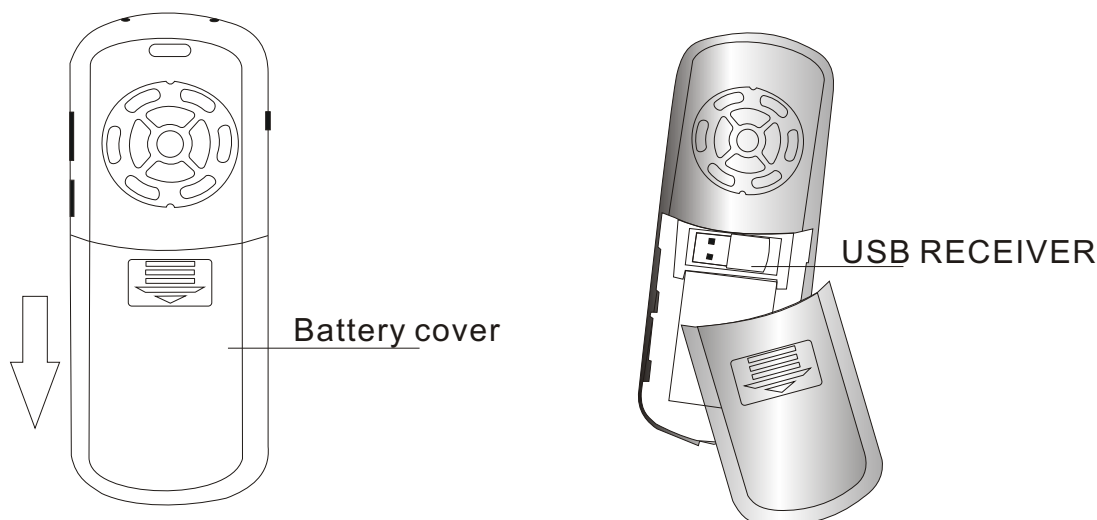
- R.F 2.4G connection
- rechargeable lithium-ion battery
- backlit for operation in darken room
- Plug and play
- Ultra sensitive mouse touchpad
- Battery capacity: 400mA
- charge voltage: DC 5V/300mA
- standby time: 800 hours
- QWERTY keyboard
- Built-in Laser pointer
- quick learning original code from other remote
- Size: 163mm*60mm*12mm

4.System requirement:

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

How to use

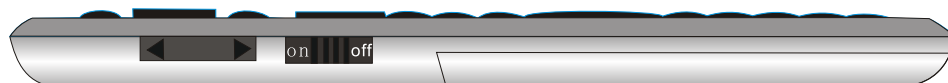
1. Lift up back case from the bottom, and take USB Receiver out, Insert USB receiver into USB port on the computer



1. press and push battery cover downward

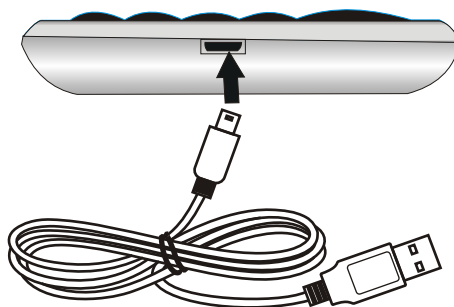
2. Take USB Receiver out

2. Turn unit on by switching power button to on, LED (💡) will flash one time then go out.



2. right view

3. 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.

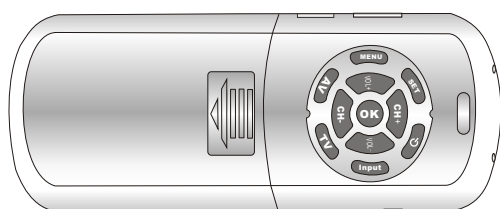


3. Bottom view

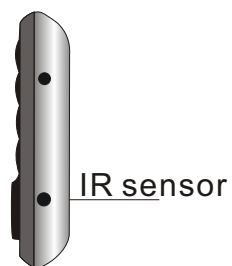
4. Feature of IR learning:

with feature of IR learning, this Air Mouse and 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, Air Mouse and 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

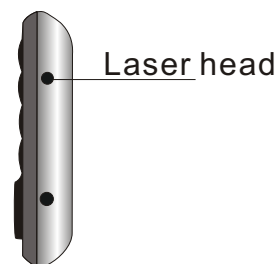


6. Top view

5. Laser pointer: press laser button to activate laser and release it to shut off.



7. Left view

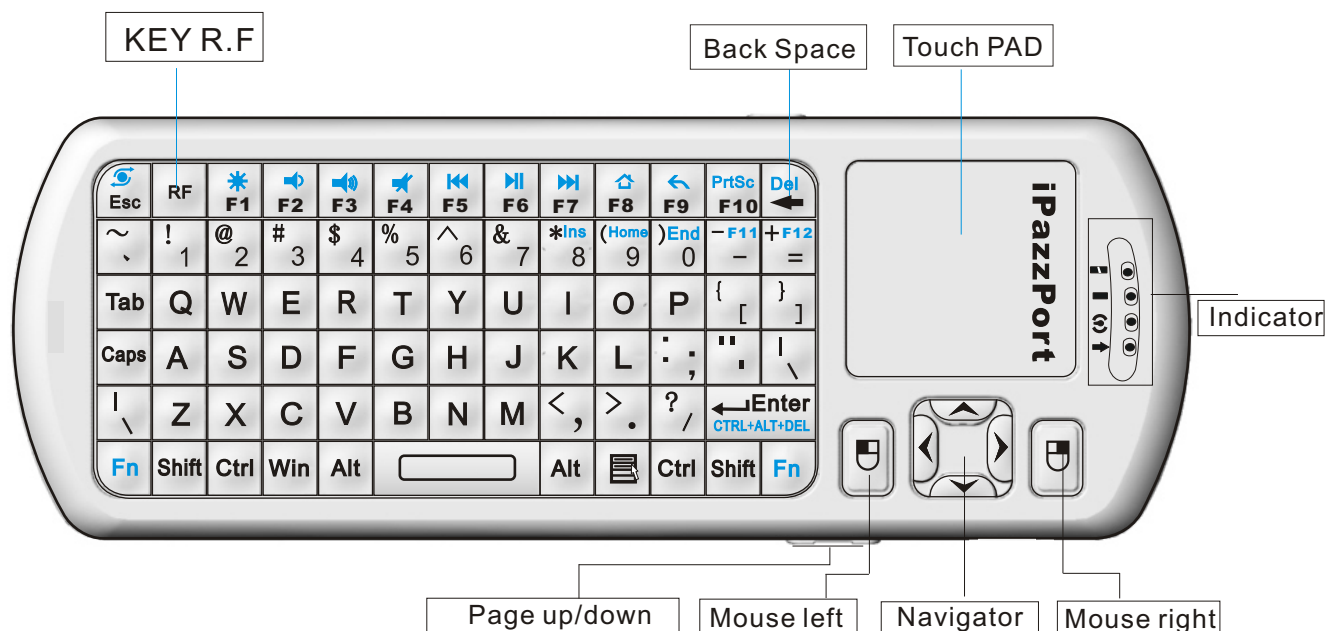


8. Top view





6. Change operation directions:

As we know, some times, we want to operate the wireless 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 computer 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.

7. Function description of keyboard



9. 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		recharge indicator and go out when fully recharged
		Light up when fully recharged
		Flash when signal transited
		Light up when switch to Caps lock input

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,



10. Front view

Item	Function	Operation
Fn	Work with other binds keys	Press this key and other binds key together
	Change operation directions	Press “Esc” and “Fn” together
	Press to turn backlit on/off	Press “F1” and “Fn” together
	Volume down	Press “F2” and “Fn” together
	Volume up	Press “F3” and “Fn” together
	Mute	Press “F4” and “Fn” together
	Previous	Press “F5” and “Fn” together
	End	Press “F6” and “Fn” together
	Next	Press “F7” and “Fn” together
	Return to main page	Press “F8” and “Fn” together
	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 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

1. 特点与规格:

- a. R. F 2. 4G无线连接, 最远距离达10米半径。
- b. 三轴陀螺仪设计, 精确操作鼠标
- c. QWERTY键盘布局
- d. USB收发, 即插即用
- e. 带背光灯, 方便在黑暗环境操作
- f. 造型小巧, 85*135*10 毫米/重量: 60克
- g. 带可充电锂电池: 800毫安, 待机时间: 400小时
- h. 工作电压: 3.7V
- j. 充电: DC 5V/300mA

2. 包装:

- a. 无线语音键盘 B. USB接收器 c. USB充电线 d. 说明书

3. 系统支持

- Windows 2000/XP/ vista/ 7/win CE

- LINUX/-Android/- Mac

4. 使用说明

4.1 掀开后盖, 从里面取出USB接收器, 将USB接收插到电脑的USB接口上,

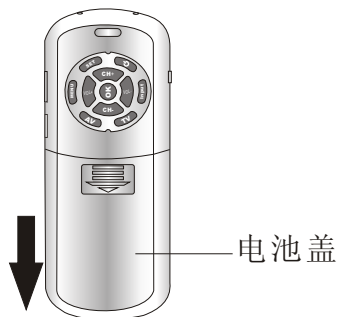


图1. 按住向下推

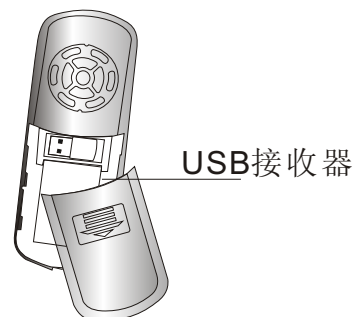


图2. 取出USB接收器

4.2 这时打开键盘的电源开关。蓝色指示灯会闪烁一下然后熄灭, 这里移动键盘, 蓝色指示灯会闪, 如图:

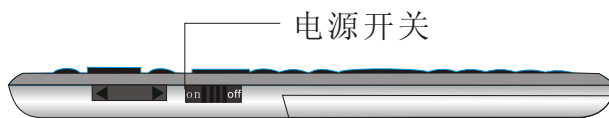




图3

4.3, 充电: 当未进行任何操作量, 背光灯突然闪烁, 这说明电池要进行充电, 用USB线将键盘与电脑连接起来, 指示灯  会亮起来, 充电过程中, 指示灯长亮。充满电指示灯  熄灭。这时将USB线从电脑上拔下来。

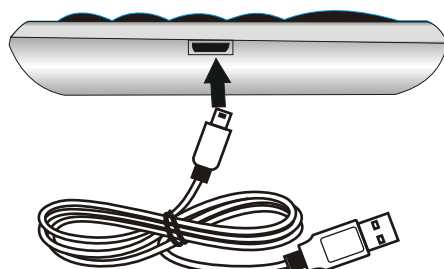


图4

5. 红外学习功能

该键盘具有红外学习功能，可以通学习其它遥控器的源代码，当作其它的家用电器的遥控器使用，如电视，DVD/CD空调等，下面以电视的遥控器为例说明如何使用该键盘的红外学习特征：

5.1 指定设备：如果你想学习电视遥控的话就按一下AV键，那么蓝色的指示灯会闪一下，如果是AV的话就按一下AV键，那么橙色的指示灯会闪一下。

5.2 按住“SET”键约2秒直到LED指示灯亮，说明键盘进入到学习模式，按住键盘上的其它键，如MENU，约一秒钟的时间，LED指示灯会闪一次然后长亮，这说明键盘进入到等待信号的模式。（10秒钟内未进行任何操作，指示灯熄灭并退出学习模式）

5.3 将电视遥控器红外感应器与键盘的红外感应器对准，然后按住电视遥控器上的MENU键约1秒，你会看到LED指示灯闪三次，说明键盘成功学习电视遥控器的源代码

5.4 重复步骤5.1和5.2，完成其它键的学习。

5.5 最后按“SET”键保存并退出

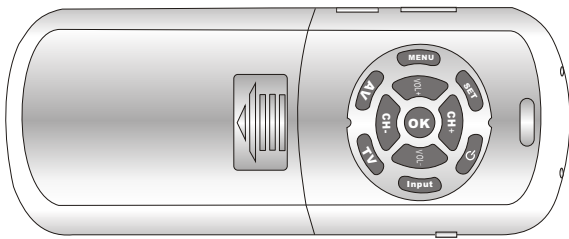


图5

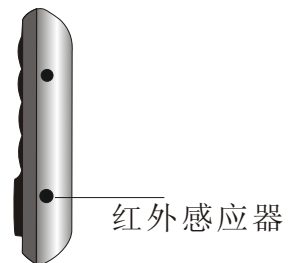


图6

6. 激光笔使用：

按住激光发射按钮发射激光，释放该键关闭激光

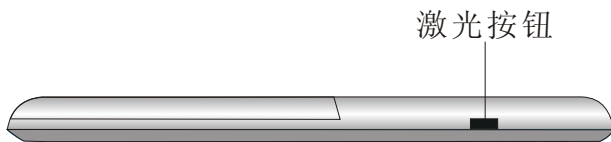


图7

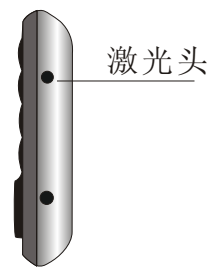


图8

7. 鼠标操作方向转换：

不同人有不同的习惯，有人喜欢竖着使用键盘，有人喜欢横向使用键盘，比方说，你当前如果是横向使用键盘，你手指在触摸板上作横向移动时，那么鼠标光标也会跟着横向移动，这时，你如果转换使用方向纵向使用时，这时你手指在触摸板上作横向移动时，那么你会感觉到鼠标光标移动方向与你手指移动方向不一致，这时你只需按住**Fn+Esc**一次进行转换就可以了。然后光标的移动方向就会与你的手指的移动方向一致了。

8. 键盘功能描述

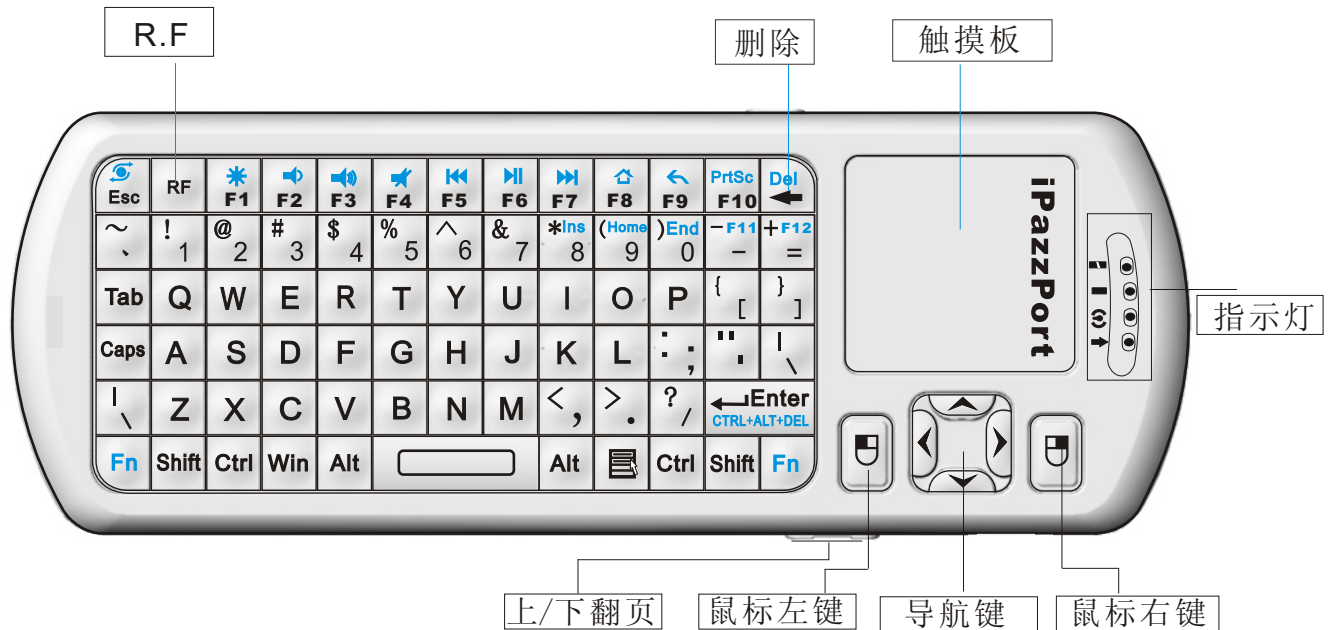


图9

	功能描述	操作
鼠标左键	鼠标左键	鼠标左键
鼠标右键	鼠标右键	鼠标右键
R.F	R.F	同时按住Fn+R.F与接收器配对
导航键	上下左右移动光标	上，下，左，右移动光标
向上翻页	向上翻页	向上翻页
向下翻页	向下翻页	向下翻页
触摸板	移动鼠标	触摸板上移动手指以移动鼠标
指示灯	▬	充电指示，充电时灯亮，充满电时灯灭
	▬	充电指示，充满电时灯亮
	Ⓜ	发生信号交换时灯闪
	↑	切换到大写输入时灯亮

9.组合键Fn:

所有的组合键都必须与Fn配合使用，例如你想操作Home键，你就要按住Fn+数字键9

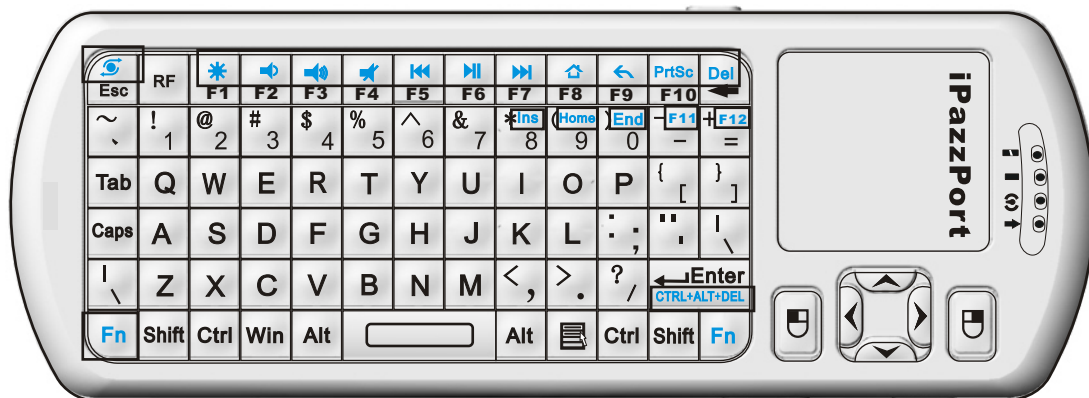












图10

	功能说明	操作
Fn	配合其它的键使用	按住该键以及其它的键
	鼠标操作方向转换键	按住Fn+Esc
	背光灯开关	按住Fn+F1
	音量减小	按住Fn+F2
	音量增大	按住Fn+F3
	静音	按住Fn+F4
	前一曲	按住Fn+F5
	最后一曲	按住Fn+F6
	下一曲	按住Fn+F7
	返回到主页	按住Fn+F8
	返回到上一页	按住Fn+F9
PrtSc	抓屏	按住Fn+F10
Del	删除	按住Fn+ ←
Home	Home	按住Fn+9
F12	F12	按住Fn+=
F11	F11	按住Fn+-
End	End	按住Fn+0
Ins	Insert	按住Fn+8
Ctrl+Alt+Del	Ctrl+Alt+Del	按住Fn+Enter