

# **Bluetooth Handheld Keyboard**

**(with option of Laser Pointer)**

## **User Manual**

Model: KP-810-10BTT

**Rev. 1.0**

- Multi-language supporting
- Multi-touch&Scrolling bar
- Google TV Keybaord

## **Introduction:**

this Bluetooth Handheld keyboard consists of keyboard, mouse touchpad, and laser pointer(optional) which is designed small and portable size. It provides people a unique & capable tool to operate their personal computer wirelessly. it is widely used for:

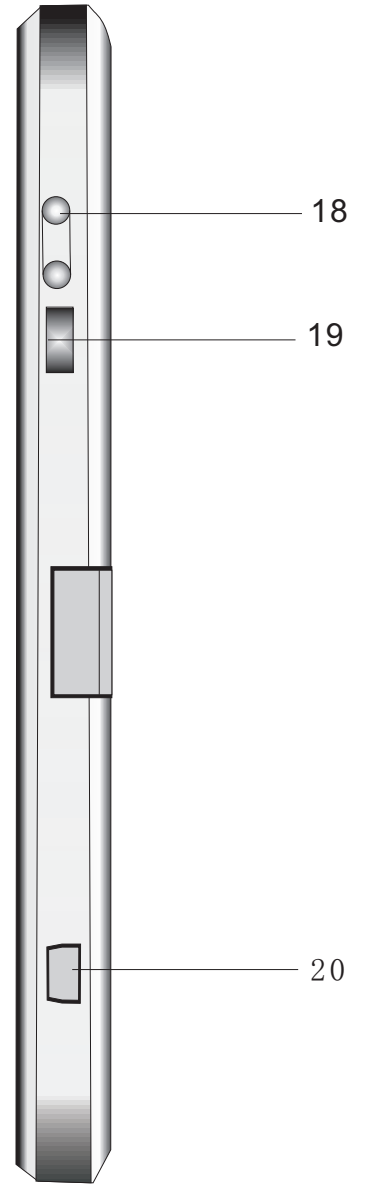
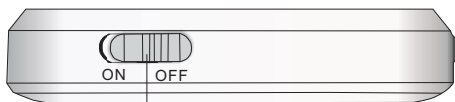
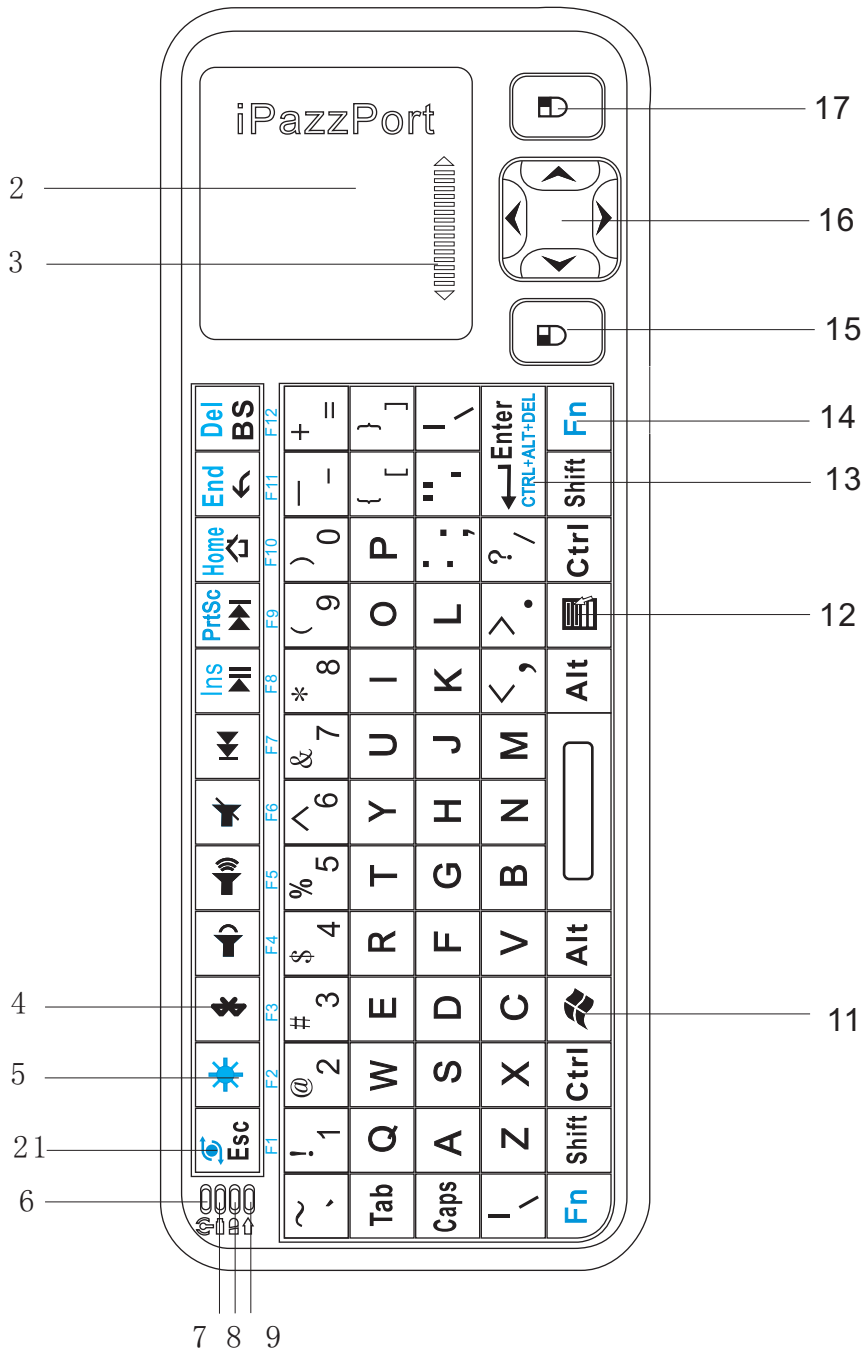
- the people who need to be apart from their personal computer yet must control it for their presentation, teaching, and lecturing with large screen or projector, up to 33 feet wireless operation distance provides you big free space to communicate with your audience.
- the people who want to sit at their easy and comfortable chair to view the internet content, network television, such as IPTV, or internet movies instead of physically change its channel, it is a really computer remote controller, of course not a TV remote controller.

## **What's in your Package?**

In the package with Bluetooth Handheld Keyboard you will find a USB cable for charging the Bluetooth Handheld Keyboard and this manual.

## **Features and specifications:**

- Bluetooth connection,
- built-in re-chargeable Lithium-ion battery
- backlit for operation in darken room
- Portable size: 57 x 150 x 12.5mm
- Charge voltage/current: 5V/300mA
- Standby time: 600 hours
- QWERTY keyboard
- Built-in laser pointer
- Google TV keyboard
- Multi-language support
- Multi-touch



<b>NUMBERED FEATURE</b>	<b>FUNCTION</b>	<b>OPERATION</b>
ARROW 1	LASER EMITTER	PRESS LASER BUTTON(SEE ARROW 19) TO ACTIVE IT
ARROW 2	TOUCH PAD	SLIDE YOUR FINGER TO MOVER MOUSE
ARROW 3	SCROLL BAR	SLIDE YOUR FINGER ON THIS AREA TO SCROLL PAGE YOU VIEWING
ARRAW 4	BLUETOOTH RESET	PRESS THIS KEY TO RE-BUILD BLUETOOTH CONNECTION
ARRAW 5	BACKLIT BUTTON	PRESS TO POWER ON /OFF BACKLIT
ARROW 6	LED1	LIGHT ON WHEN CHARGING AND OFF WHEN FULLY RECHAGED
ARROW 7	LED2	LIGHT ON WHEN CONNECTED TO EXTERNAL POWER SOURCE
ARROW 8	LED3	FLASHES WHEN SIGNAL TRANSMIT
ARROW 9	LED4	LIGHT ON WHEN TURN TO CAPS LOCK INPUT
ARROW 10	POWER SWITCH	TURN ON /OFF THE UNIT
ARROW 11	SHORTCUTFOR START MENU	PRESS TO GO TO START MENU ON WINDOWS
ARROW 12	SHORTCUT MENU	PRESS TO GO TO SHORTCUT MENU
ARROW 13	COMBO KEY OF “Ctrl, Alt, Del”	PRESS THIS KEY TOGETHER WITH KEY “Fn”LIKE PRESS THESE THREE KEYS SIMULTANEOUSLY
ARROW 14	KEY Fn	WORK TOGETHER WITH OHTERS
ARROW 15	MOUSE LEFT	OPERATE LIKE MOUSE LEFT KEY
ARROW 16	NAVIGATE KEY	PRESS TO MOVE CURSOR UP , DOWN LEFT AND RIGHT
ARROW 17	MOUSE RIGHT	OPERATE LIKE MOUSE RIGHT KEY
ARROW 18	PAGE DOWN/UP BUTTON	TURN PAGE UP OR DOWN
ARROW 19	LASER POINTER BUTTON	PRESS TO EMIT LASER AND RELEASE TO STOP
ARROW 20	MINI USB PORT	FOR RECHARGE
ARROW 21	TOUCHPAD ROTATION	TOUCHPAD INPUT DIRECTION ROTATE

## 1. Pairing and establishing connection with computer.

Let's take Microsoft Bluetooth Software as an example to describe Bluetooth Search, Pairing and Connection, other Bluetooth software please refer to its own user manual.

1.1 Turn on unit by moving the power switch to ON, (see arrow 10), press key BLUETOOTH RESET indicated by arrow 4 till LED3 blink then release it (about 2-5 seconds), that means your unit is ready and searching other Bluetooth device for pairing.

**Note: during operation, do not press this key, or your bluetooth keyboard will be disconnected with your computer**

1, 2 Click "Start", "Control Panel" (make sure you're in Classic View), and then double-click Bluetooth Devices.

1.3, Click "Add".

1.4, In the Add Bluetooth Device Wizard, select the "My device is set up and ready to be found check box", and then click "Next".

1.5, After icon of "Bluetooth iPazzPort" appear, click "Bluetooth iPazzPort", and then click "Next".

1.6, When the wizard asks you which passkey you want to use, click "Choose a passkey for me". Then click "Next".

1.7 After you are prompted to enter your passkey, please type the passkey on Bluetooth Handheld Keyboard, and then press Enter. You also can choose no passkey to go next step.

PLEASE DO REMEMBER TO USE THE KEY OF BLUETOOTH HANDHELD KEYBOARD WHEN INPUT PASSKEY

1.8, In the final page of the wizard, click Finish, and then click OK.

Your Bluetooth Handheld Keyboard should now be successfully paired with your PC and ready to use.

1.9 LED3 will go out when connection is established successfully

## Starting Bluetooth Handheld Keyboard

1. The Bluetooth Handheld Keyboard has a battery saving feature.

This feature puts the device into sleep mode if you do not use it for a long time.

You can wake up the unit by pressing any key for one second.

2 Arrow 14 points to the Fn key.

In order to bring users more convenience, the Bluetooth Handheld Keyboard also provides F1, F2, F3...F12 which operate like those keys on the standard keyboard. Please press Key Fn together with the key you want to operate them, but if you only press FX on the Bluetooth Handheld Keyboard, that will make no sense. The following keys need to be used with key Fn: F1, F2...F12, combo key of CTRL+ALT+DEL, Ins, Prt Scr, Home, End, Del, and Touchpad rotation key (see arrow 21)

3. Arrow 13 points to Ctrl+Alt+Del key

As we know, in many occasions we need to use keys: Ctrl+Alt+Del on standard keyboard when operate computer, such as restart system, lock users, terminate applications.... But now with Bluetooth Handheld Keyboard you only press key Fn together with key "Enter" to complete your mission.

4. Arrow 21 points to key of touchpad rotation.

As we know, some times, we want to operate the Bluetooth keyboard vertically, and some times horizontally, when operation direction is rotated from vertical to horizontal, but touchpad will not for example, if the operate direction is rotated, when you slide your finger on the touchpad vertically, and the mouse cursor on the screen of computer will move horizontally, so please press key Fn together with key of touchpad rotation to rotate the touchpad, this way, mouse cursor will move in corresponding direction.

5. When the backlit light up without any operation , this indicates your battery voltage has a low charge and needs to be recharged. The Bluetooth Handheld Keyboard is equipped with a re-chargeable battery. We have supplied you with a USB cable, which is plugged into a vacant USB slot on your computer and the bottom of the Bluetooth Handheld Keyboard, as indicated by arrow 20 . During charging LED1 will light up with steady on. When fully charged, LED 1 will go out and LED2 will on, unplug the Bluetooth Handheld Keyboard from the USB cable and LED2 will go out too..

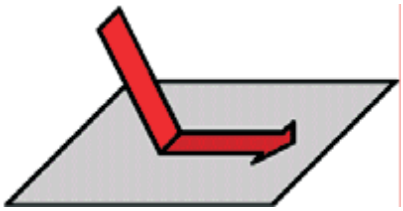
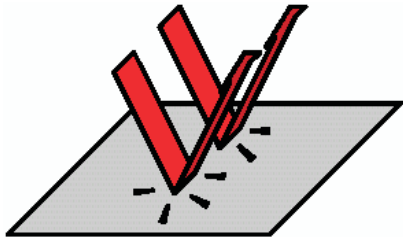
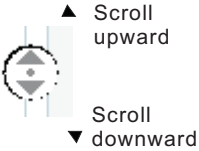

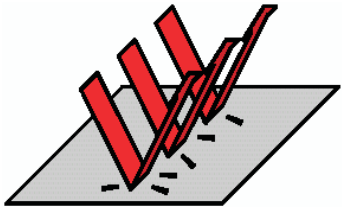
6. If you wish to operate this Bluetooth Handheld Keyboard in a darkened room then you will want to use the Backlight Keyboard feature. In order to activate the Backlight feature please press backlit button indicated by arrow 5 to turn on/off the backlight.

9. The Touch Mouse Pad (TMP) is quite versatile. To create input with the TMP place your finger on the pad. Just move your finger on the TMP as though you were using your mouse pad. Watch the mouse move to where you want it, and then use the keyboard for whatever action you desire. You can draw patters using the TMP if you have installed MS Paint , ScreenPen or other Paint software.

7. Bluetooth Handheld Keyboard has an option of built-in Laser Pointer, which provide an enhanced tool for your presentation, training, conference. press the Laser Pointer button indicated by arrow 19 to operate it, you can use this feature whenever the unit is on or off.

**Multi-touch application:**

the touchpad supports various gesture, the related gesture and function is described below:

Touchpad Function	Mouse Function	Finger Gesture	Finger Action	Remark
Moving	Move Cursor		Slide one finger on the touchpad	
Middle botton click	Middle botton click		Tap the touchpad with two finger simultaneously	 Scroll pages quickly when browse website
Vertical two finger scroll	Scroll middle key		Slide two finger vertically	Zoom in or out the picture when view pictures
Right click	Right button click		Tap the touchpad with three fingers simultaneously	

## Hand writing

Bluetooth Handheld keyboard is equipped with large PAD for hand writing when used with the handwriting input software, SCREEN PEN is the right program for the people who want to have a speech, presentation, and training and want to emphasize his content on the screen, with the Bluetooth Handheld keyboard and software of SCREEN PEN, he can emphasize the words on the screen with circle, under line,  $\times$ ,  $\sqrt{\quad}$  as wish. This program is programmed and fully owned by Unisengroup,


### 1. Install the SCREEN PEN:

->load setup.exe from and disc and double click it then select "Next".

-> Accept "License Agreement"

-> then click "Next" till install prgram completed.

### 2.how to use SCREEN PEN

Double click icon  on the desktop, then click icon on the task bar, menu bar like below will appear to the left-down corner of the screen.



Pen for drawing on the screen



Colour pallet



Pen of Hi-liter



Amplifier



Eraser

## 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

该款手持蓝牙键盘是本公司在前面无线键盘触摸板系列上增加的又一款新产品，继承了前一系列产品结构简单，小巧，携带方便等特点，并在此基础上增加了激光笔，F1, F2, ... F10 等功能键，集鼠标, 键盘, 以及激光笔等功能于一体, 是当今世界上体积最小，功能最为齐全的一款键盘，无论是会议主持演讲，教育培训，还是家庭电脑娱乐，拥有一款蓝牙键盘激光笔，会让你轻松自如地远距离控制你的电脑。是一款真正的电脑遥控器。

作为一款新型的蓝牙键盘，采用蓝牙无线连接技术, 遥控达10米半径范围。

该蓝牙手持键盘采用QWERTY式键盘布局, 包含了标准键盘所有常用功能键和字符键, 方便实用。该产品的触摸板采用电容感应式触摸板, 为你的提供准确的鼠标指针定位. 与分体式鼠标一样的方便使用, 亦可进行多媒体会议或演讲手写标注。

## 一. 特点与规格:

1. 蓝牙无线连接: Bluetooth v2.0、Bluetooth HID v1.0.
2. 支持背光灯显示。
3. QWERTY 键盘布局
4. 充电: DC5V/300mA
5. 内置锂电池，超长时间待机（约600小时）。
6. 内置激光笔。
7. 造型小巧，57\*150\*12.5 毫米/重量: 103克
8. Google TV 键盘
9. 多点触摸

## 二. 应用领域

该款蓝牙键盘激光笔是目前世界上外形尺寸最小的键盘鼠标一体化电脑无线输入设备, 有效地解决了无线操作电脑以及当市场上的键盘和鼠标体积过大的问题。在电脑以及电脑娱乐日益发达的今天，该蓝牙键盘触摸板有着广泛的应用。

- 家庭娱乐：通过该蓝牙键盘，用户可以远离电脑，坐在沙发上，轻轻移动你的手指就可以进行网页浏览，网络电影播放，中英文输入以及网上聊天，游戏。
- 多媒体教育培训以及演讲：该产品外形小巧，携带方便，对于配合大屏幕和大投影仪使用的多媒体教学，该款手持式无线键盘触摸板可以让教学培训讲师，演讲人员远离你的电脑，走下讲台和你的听众亲切交流, 互动, 创造一个良好的氛围. 使你的演讲和培训生动有趣。
- 本产品作为一款电脑遥控器，还可以应用在车载电脑，电脑控制的大型设备维修，KTV点歌系统等



	功能描述	操作描述
1	激光头	发射激光
2	触摸板	用手指触摸以移动鼠标
3	滚动条	用手指在此区上下移动以快速移动页面
4	蓝牙重启键	单击以重新使键盘处于可连接状态
5	背光灯开关按键	单击以打开和关闭背光灯
6	LED1	充电指示灯，充满电时熄灭
7	LED2	外接电源指示灯
8	LED3	信号传输指示灯，数据传输过程中灯闪
9	LED4	转换到大写输入时灯亮，
10	电源开关	打开或关闭电源
11	开始菜单快捷键	单击以进入到开始菜单
12	快捷菜单按键	单击打开快捷菜单
13	组合键“Ctrl, Alt, Del”	同时按住Fn和Enter键等于同时按住普通键盘上CTRL, ALT, DEL三个键
14	Fn 按键	配合其它的键同时操作
15	鼠标左键	鼠标左键
16	导航键	上，下，左，右移动鼠标
17	鼠标右键	鼠标右键
18	上，下翻页按键	上，下翻页按键
19	激光开关按键	打开或关闭激光
20	MINI USB 充电接口	充电
21	触摸换向按键	当键盘使用方向改变时，与Fn一起使用转换触摸方向，使之与使用方向一致

## 四. 使用说明

1 连接建立：首先要确定你要连接的电脑是否具有蓝牙功能，如果没有的话，你必须要有个蓝牙适配器使之与电脑相连接。

1.1 打开电脑中蓝牙通信软件,使之处于可搜寻其它蓝牙设备的状态.具体操作请参考其蓝牙设备说明书.这里所描述的只是作为参考。打开“控制面板”，找到蓝牙设备图标，右击该图标，选择“打开”，在弹出来的对话框里单击“添加”，在接下来弹出的对话框中选择“我设备已连接并设置好，可以查找”然后单击“下一步”。电脑会自动搜索已打开的其它蓝牙设备。

1.2 拨动蓝牙键盘的开关至ON处,打开电源.单击一下蓝牙重启按键直到LED3闪烁然后松开该键，LED3闪几秒钟后熄灭。这说明蓝牙键盘与电脑已建立连接  
注：在操作过程中，不要再按蓝牙重启键，否则连接会断开的，

1.3 连接成功后会出现如下对话框,单击该图标,选择“下一步”



1.4 在接下来弹出的对话框里，软件会要求你输入连接密码，此时你可以按要求输入你软件给你的随机密码，同时你也可以选择不要输入密码。然后软件会自动安装，至此连接配对成功，你可以使用蓝牙键盘。

## 2 键 Fn的使用.

Fn是配合以下键使用的：F1, F2... F12, ENTER, Ins, PrtScr, Home, End, Del, 以及触摸板换向键（箭头22），使用时，同时按住 Fn键，以及你想要操作的那个按键，比如：在标准键盘上，同时按住CTRL+ALT+DEL三个键就可以进行重启，任务管理，等操作，在该无线键盘上，你只需要同时按住Fn以及Enter就可以。

- 3 充电：该无线键盘激光笔配有内置锂电池，如果在开机状态下，没有进行任何的操作，背光灯自动闪亮, 那说明该无线键盘激光笔已处于低电压, 需要充电, 将 USB 线的一头插入到电脑主机的上USB接口，另一头插到无线键盘激光笔上的Mini USB 插孔，1号指示灯会亮。充电满时1号指示灯自动熄灭，LED2会亮，这时拔掉USB充电线，LED2会熄灭。
- 4 背光灯: 该无线键盘配有背光灯，如果你在黑暗或光线较暗的环境下操作，你可以单击背光灯按钮（箭头5）打开背光灯，同样再按一次该键即可关闭背光灯。
5. 激光笔：该无线键盘配有激光笔以供多媒体教学，培训，演讲，演示。用手指按住激光笔按钮（如图箭头19所示），激光头就会发射红色激光，释放该按钮即可关闭激光。

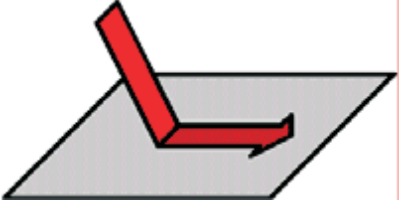

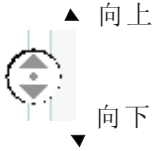


## 6. 触摸屏输入:

移动鼠标：将手指放在触摸屏上, 然后滑动手指, 就会快速移动鼠标. 移动鼠标到目的位置, 然后轻击触摸屏, 这样光标就会停在目的位置. 你也可以 移动光标到下拉条, 然后按住左键, 向下或向上移动手指就能快速浏览文件或网页。

绘画或手写输入：如果你的电脑安装了小画家, ScreenPen或其它手写输入功能的软件。你可以利用触摸屏进行绘画, 输入或标注。

## 五，多点触摸应用：

多点触摸应用说明如下图：

触摸功能	等效鼠标功能	图示	图示描述	备注
移动	移动鼠标光标		在触摸板上滑动手指	
中键单击	中键单击		同时用两个手指在触摸板上单击	 <p>在浏览网页时双指单击会出现滚动条如上图所示，将光标移至该图上方则向上快速移动页面，反之则向下</p>
两手指垂直方向移动	滚动鼠标中键		两手指垂直方向移动	在浏览图片时，两个手指向上、下移动可以放大或缩小画面
右击	鼠标右击		三个手指同时单击	