PT-2001
User Manual for Wireless Desktop

Channel Switch
Keyboard : 2 Channels (There are 256 groups ID for each channel)
Mouse : 2 Channels (There are 256 groups ID for each channel)

The steps to switch Channel and ID are randomly done as below:

1. Changing channel of Mouse:
   Press the switch button on USB receiver first, then press the reset button on the bottom of Mouse. (Switching channel / ID is done.)

2. Changing channel of Keyboard:
   Press the switch button on USB receiver first, then press the connection button on the Keyboard. (Switching channel / ID is done.)

Interface
PS/2 Receiver for Keyboard / Mouse

Model Name of Battery
Keyboard: 4-AAA (No.4) x 2
Mouse: 3-AA (No. 3) x 1
Battery's life depends on the operated condition and the rate of usage. If it is operated normally, the battery life is about 2-6 months.

LED Power Indication
Once the body's LED can't turn off along with the operation of Mouse and Keyboard, it means the power of battery is weak. At this time, please replace with new battery.

Order for installing Hot Plug & Play
When installing the Hot Plug & Play for RF Desktop, please follow as below:
Please install the PS2 connected plug of Mouse first, then install the PS2 connected plug of Keyboard.
<u>Warnings for operating Wireless Desktop</u>
＊It is not recommended to operate it on the desktop of metal material.
(Because metal will absorb RF wave and make RF mouse and RF not work.)

<u>User Informaton</u>

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.

The FCC require the user to be notified that any changes or modifications made to this device that are not expressly approved by Paten Technology Corporation (the manufacturer) may void the user's authority to operate the equipment.

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Specification for Wireless Desktop

Applicative OS
Windows 95 / 98 /NT/ 2000 / ME / XP
Once using the function of hot key on OS Windows 95 / 98 / 2000 / ME / XP, the driver of hot key is necessary.

Ambient Temperature
Utility Temperature:-10℃ ~ 60℃
Preservative Temperature:-10℃ ~ 65℃

RF Applicable Channels (Keyboard / Mouse / Receiver)
CH1: 27.045 MHZ   CH2: 27.195 MHZ   (Mouse)
CH1: 27.095 MHZ   CH2: 27.145 MHZ   (Keyboard)

Effective Distance (Keyboard / Mouse)
Mouse Radius: 1M
Keyboard Radius: 1.5M

Electrical Specific (Keyboard)

Type \ Action	Operate	Sleep
Voltage	3V	3V
Consumptive Current	Under 7.5mA	0.02mA

Electrical Specific (Mouse)

Type \ Action	Operate	Stand by	Sleep
Voltage DC / DC	3V	3V	3V
Consumptive Current	12mA	0.4mA	0.09mA

* Over 10 seconds for Stand by, it will turn into Sleep.

Modulation (Keyboard / Mouse)
FSK (Frequency Shift Key)