

PT-2001-TA

User Manual for Wireless Keypad

User Manual

User Manual for the functional keys of USB Receiver

1. Switch Channel:

First, press the switch button on USB receiver

(The above triangle button). (At this time, receiver's LED lamp is glittering rapidly.)



Second, press the button Num Lock on 10Key body for 2-3 seconds.
(At this time, receiver's LED lamp is glittering rapidly.)



Select 「1」 or 「2」; 「1」 means CH1, 「2」 means Ch2

(When selecting CH1, LED lamp won't light up; When selecting Ch2, LED lamp will light up.)

2. When PC stands by, the wake up function can be set up from Keypad body. (Receiver's side button) (This function can work only for Desktop PC)

This function can be set up whether you want the wake up button from 10Key body to work or not.

After PC power is turned on, the original default of Keypad indicates that wake up function doesn't work.

If you want to set up the wake up function, you need to press the side key of Receiver.
(At this time, LED lamp will turn off for 2 times.)

It means you have finished setting. As long as PC power is not turned off, it doesn't matter whether you set up once or more for the wake up function.

Warnings for operating Wireless Keypad

- * It is not recommended to operate it on the desktop of metal material.
- * It is not guaranteed to work normally when the distance is over the standard RF effective distance.
- * Once resetting the power of 10Key body (for changing battery or removed action), it is necessary to re-set CH/ID.

Warnings about the antenna of Receiver

Attention: Once the antenna's location of USB Receiver is pressed or improperly curved, it will affect 10Key's work. Thus, please surely pay attention to the location of antenna.

PT-2001-TA

Specification for Wireless Keypad

Applicative OS

Windows 98 / NT / 2000 / ME / XP

Ambient Temperature

Utility Temperature: $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$

Preservative Temperature: $-10^{\circ}\text{C} \sim 65^{\circ}\text{C}$

RF Applicable Channels

CH1: 27.045 MHZ CH2: 27.195 MHZ (Keypad body)

Effective Distance

Radius: 1M .

Ambient environment and powerless battery will affect the effective distance .

Modulation

FSK (Frequency Shift Key) .

Electrical Specific

Type \ Action	Operate	Sleep(Stand by)
Voltage	3V	3V
Consumptive Current	22mA	0.058mA

Channel Switch

2 Channels (There are 8 groups ID for each channel) .

Switching ID is automatic and random , but selecting channel is by hand.

Interface

USB Receiver For Keypad

Model Name of Battery

4-AAA x1

Battery's life depends on the operated condition and the rate of usage. If it is operated in normal condition, the battery life is about 2-6 months.

User Informaton

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.