Wireless Touch Presenter (PCMCIA Form Factor)

User's Guide

Be sure to carefully read this User's Guide first for the proper use of the Wireless Touch Presenter and keep it for future reference.

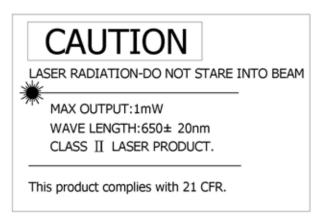
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IMPORTANT SAFETY AND HEALTH INFORMATION



WARNING! RISK OF INJURY!

<u>Laser beam can cause permanent damage to eyes.</u> Do not look into the laser beam or shine the laser beam into your eyes, other peoples' eyes, or pet's eyes.

WARNING! RISK OF INJURY!

Keep this device away from Children. This is a working tool, not a toy or entertainment device. It should only be used by adults.

FEDERAL COMMUNICATIONS COMMISSION

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.

NOTE

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 radiated 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.

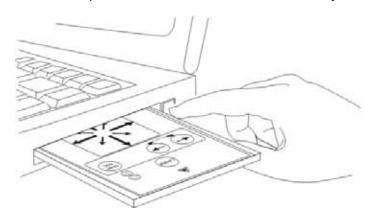
Changes or modifications not expressly approved by the party responsible for compliance could void the user 's authority to operate the equipment.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

1. Introduction

The Wireless Touch Presenter is the mixed of RF wireless control of PowerPoint shortcuts, 16-directional mouse and build-in laser point. The Presenter enables the user to control presentation slides wirelessly up to 100 feet (30 meters), while the laser pointer up to over 130 feet (40 meters) from the target.

It's also a USB plug-and-play device with no additional software required and featured with low-battery warning. The USB receiver is designed slim enough to snap into the main body and fit the whole wireless presenter into the PCMCIA slot of your notebook PC.



2. What's included

| Wireless Touch Presenter (with USB receiver in the back) | 1 |
|--|---|
| CR2032 Battery | 1 |
| User's Guide | 1 |

3. System Requirements

Windows® 2000/XP/Windows VistaTM PC with an available USB port

4. Parts Description

Laser beam

Mouse pad indicator
Low battery indicator
Start slide/Esc

Main mouse pad

Left mouse button
//Activate the mouse pad

Figure 2 Rear View

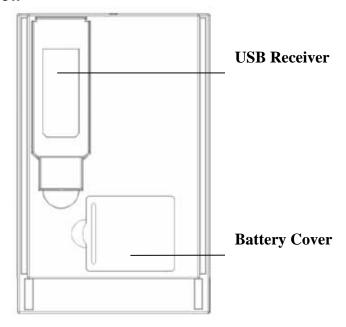
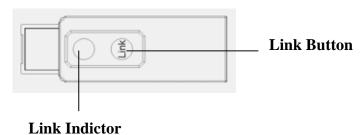
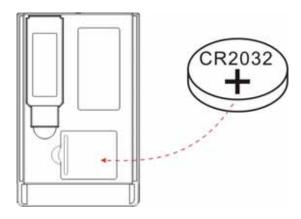


Figure 3 USB Receiver

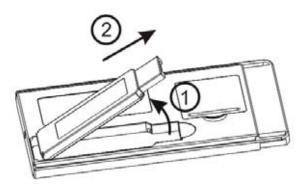


5. Initial set up for the Wireless Touch Presenter

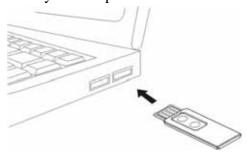
1) Installing the battery with the positive (+) side up.



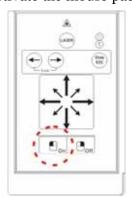
2) Taking out the USB receiver



3) Connecting the USB receiver to your computer

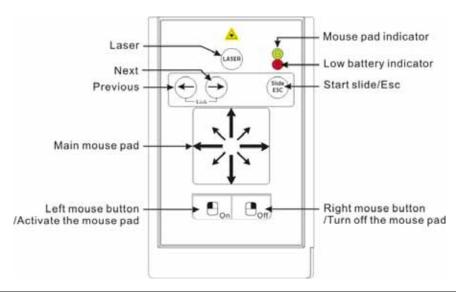


4) Click the left mouse button to activate the mouse pad.



Note: The mouse pad will enter sleep mode after 2 minutes of inactivity, click the left mouse button to awake the mouse pad.

6. Operating the Wireless Touch Presenter



| Button | Function | How to operate |
|--------------|---|--|
| LASER | Laser pointer | Press to emit the laser beam. |
| Slide ESC | Start/Exit slide show | Click to start slide show. Press for 1 second to exit slide show. |
| → | Go to next slide | Press to go to next slide. |
| + | Go to previous slide | Press to go to previous slide. |
| +\tau_t | Main Mouse Pad | The mouse will enter sleep mode after 2 minutes of inactivity, click the left mouse button to awake the mouse. |
| ● on | Left mouse button / Activate the mouse pad | Left Mouse Button. The mouse will enter sleep mode after 2 minutes of inactivity, click the left mouse button to awake the mouse. |
| Off | Right mouse button / Turn off the mouse pad | Right Mouse Button. Press for 2 seconds to turn off the mouse. |
| Link ID | To change ID | Please see "How to pair the Wireless Touch Presenter". Note: Implement ID change ONLY when serious RF interference causes the remote control malfunction. |

LED Indicator

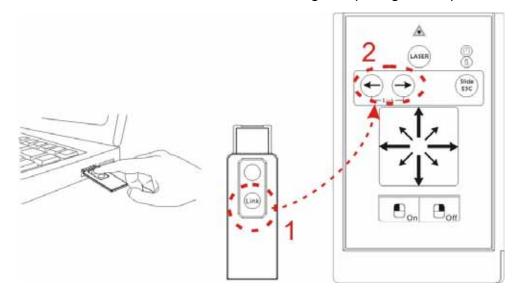
| LED | Function | Status |
|-----|-----------------------|--|
| | Mouse Pad Indicator | Green LED blinks regularly: mouse works normally. |
| | wouse Pad indicator | Green LED turns off: mouse goes to sleep mode. |
| (B) | Low Potton, Indicator | The red LED will light up when the battery power is running low, it is |
| B | Low Battery Indicator | probably time to replace the battery. |

Note: Please remember to press the right mouse button of the mouse when the Presenter is not in use.

7. How to pair the Wireless Touch Presenter

- 1. Click the "ID Link" button on the USB receiver first, the "Link Indicator" lights up.
- 2. Press "→" and "←" buttons (on the Presenter) simultaneously for 4 seconds until the

"Link Indicator" on the USB receiver starts blinking, the paring is completed.



8. Product Specifications

- --Frequency range: 2400~2483MHz (16 multi channels and 65535 ID channels)
- --Remote range: 100 feet (30 meters)
- --Operating voltage: Remote control 2.4V~3.3V, Laser 2.6V~3.3V
- --Power: CR2032 battery * 1
- --Power consumption: Normal operation < 10mA

Laser operation < 20mA

Sleep< 10uA

- --Output power: Under 1mW
- --Size: $86(1) \times 54(w) \times 5(h)$ millimeters
- --Weight: Approx. 23 grams (with the receiver and battery)
- --Operating Temp.: 0° C (32°F)~60°C (140°F)
- --Operating Humidity(non-condensing): 10%~85% RH

Note: Design and specifications are subject to change without notice.

Patent Pending

