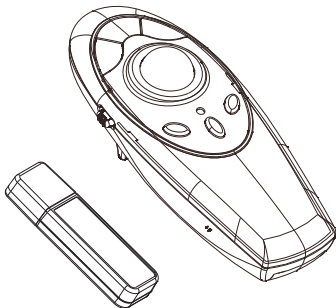


Wireless Multimedia Presenter

User's manual



Be sure to carefully read this user's manual first
for the proper use of the wireless multimedia presenter
and keep it for future reference.

Table of Contents

Instruction	2
I . Operation System	2
II . Installation	3
III. Functions	3
IV. Operating Hints	5
V . Battery Installation.....	5
VI. Troubleshooting	6
VII. Technical Parameters.....	7
VIII. Safety Measures	8

Instruction

It is a great tool for PowerPoint presentations! With it, you don't need to stand beside your computer or have an additional person click the slide for you!

It works as laser pointer, mouse, PC remote, multimedia keyboard and a portable storage device.

It comes with a transmitter and a USB receiver.

Advantage:

1. Easily control the pace of your presentation

Advanced radio frequency (RF) technology that works through walls and the controlling distance is up to 10-meters / 30-feet away, so you never have to stand at beside of your computer.

2. Multifunctional presenter

It combines the functions of laser pointer, mouse and keyboard hotkeys etc. If you need flash memory, the receiver supports to be added built-in flash memory.

(No memory/1G/2G/4G/8G).

3. Easy to use

It is USB plug-and-play. No driver required. Just plug the receiver into the USB port on a PC and it works within seconds.

4. Save power design

The device will go to sleep mode if there is no any operation for about 30 seconds. It will wake up if any key is pressed.

I . Operation System

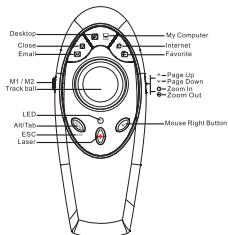
Windows 2000 and above, Windows XP, Vista, Win 7

II. Installation

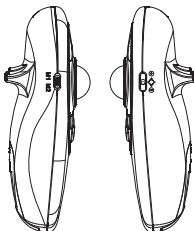
Plug the receiver into the USB port on your PC. The system will automatically detect it.

III. Functions

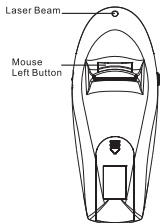
The front view



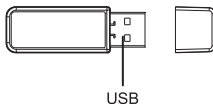
Transmitter side view



Transmitter back view



Receiver



A) Function table

The presenter provides two working modes ---- M1 & M2.

Function Key	Corresponding Function description
M1 mode	
	Email, Press to open Outlook Express
	Desktop, Press to open desktop
	Internet, Press to open Internet Explorer
	Page Up, Press and it works as "PageUP" key on the keyboard
	Page Down, Press and it works as "PageDown" key on the keyboard
Alt / Tab	Alt +Tab, Press to switch windows
	Laser, Press to generate red laser light
R	Mouse Right Button,
Back key	Mouse Left Button
Trackball	It works as an optical mouse (The LED will be light when working)
M2 mode	
	Close, Press to close current window
	My Computer, Press to open My Computer.
	Favorite, Press to open Favorite
	Zoom In, Press to increase the image size
	Zoom Out, Press to decrease the image size
ESC	ESC, Press and it works as "ESC" key on the keyboard
	Laser, Press to generate red laser light
R	Mouse Right Button
Back key	Mouse Left Button

Trackball	It works as an optical mouse (The LED will be light when working)
-----------	---

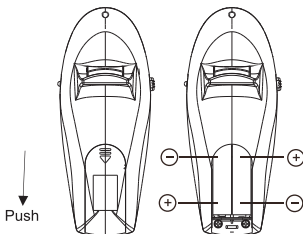
- B) Built-in flash memory is optional
(No memory/1G/2G/4G/8G)

IV. Operating Hints

- For optimal performance and RF reception, please place the receiver at least 15cm away from all electrical devices, such as your monitor, speakers or external storage devices.
- The product adopts advance RF technology, the USB receiver will identify the first transmitter which is used. If you want to use different transmitters with the same receiver, please pull off the receiver and plug it again, after 6 seconds, press any key of the transmitter you want to use. Then it can work successfully.
- Please use a USB extension cable, if the control distance of the Presenter works abnormally.

V. Battery Installation

- The unit is powered by AAx2 battery.
- Push and remove the battery cover located on the bottom of the device.
- Insert 2xAAA batteries into the battery holder and make sure that the Positive (+) and Negative (-) ends of each battery match the polarity indicators inside the battery housing.
- Push the battery cover back into position until it "clicks" firmly into place.



Note

1. Do not insert battery into the device in the wrong direction.
2. Do not leave bad or exhausted battery in the device.
3. Never combine an alkaline with a Ni-MH/Ni-CD battery in a device
4. If you do not use the device for a long period of time, remove the battery to avoid possible damage from battery corrosion.
5. If the device does not function correctly or if the operating range becomes reduced, try to replace the battery with new one.

VI. Troubleshooting

What should I do if the presenter does not work?

- Make sure that the polarity of the batteries is correct. The Positive (+) and Negative (-) ends of each battery must match the Positive (+) and Negative (-) connections in the battery housing.

- Check to see if the receiver's USB connector is firmly attached to the USB port on your computer.

VII. Technical Parameters

Transmitter

Technology	RF 2.4GHz
Control distance	Up to 10 meters
RF Power	0dbm
Trackball Resolution	Up to 400 DPI
Battery	AAAx2
Working voltage	3V
Power consumption	Working mode<100mA Sleep mode <50uA
Laser distance	Up to 200 meters
Wavelength	650nm
Max output	< 1mW(Class II) or <5mW(Class III) (optional)
Dimension	125×51×47 mm
Weight-without batteries	55g

Receiver

Interface	USB
Operation system	Windows 2000 and above, Windows XP, Vista,Win 7
Compatible plug	USB1.1, compatible USB2.0
Working voltage	USB electricity supply (4.5-5.5V)
Power consumption	<45 mA
Dimension	73X26X14 mm
Weight	16g

VIII. Safety Measures

- To avoid possible eye damage, never point the presenter at people especially their faces, or look directly into the presenter's laser beam.
- Avoid pointing the presenter's laser beam at a mirror or other highly reflective surface.
- Keep the presenter away from children.
- Never view the presenter's laser beam using telescopic devices, such as a microscope or binoculars.
- Any attempt to disassemble, adjust or repair the presenter may result in exposure to laser light or other safety hazards.

IMPORTANT SAFETY AND HEALTH INFORMATION



NOTE

The product adopts advance RF technology, the USB receiver will identify the first transmitter which is used. If you want to use different transmitters with the same receiver, please pull off the receiver and plug it again, after 6 seconds, press any key of the transmitter you want to use. Then it can work successfully.

Warning

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

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 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.

