# Manual

2.4GHz Wireless Presenter

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# **Safety Instructions**

Always read the safety instructions carefully

- Keep this User's Manual for future reference
- Keep this equipment away from humidity
- Lay this equipment on a reliable flat surface before setting it up
- If any of the following situation arises, get the equipment checked by a service technician:
  - The equipment has been exposed to moisture.
  - The equipment has been dropped and damaged.
  - The equipment has obvious sign of breakage.
  - The equipment has not working well or you cannot get it work according to User's Manual.

# **Package Contents**

- Wireless Presenter X 1
- Receiver X 1
- AAA X 2 (225mAh to 2.0 Volt)
- Manual X 1

### Introduction

The Wireless Presenter is an ideal presentation tool to make your presentations successfully. Combining RF technology, it allows you to freely control your PCs from distances up to 15 meters. Not only providing with freely wireless presentation, it also integrates laser pointer to highlight your key points; There is no need to stand next to your PCs just for change slides during your presentation; the wireless presenter makes you comfortable to move forward your presentation as you wish. What you need to do is just plug in the USB receiver, pick up the Wireless Presenter and start your show.

# **Features**

- 1. An ideal tool for businessman and students to make a perfect presentation
- 2. Remote control your slides from a distance up to 15 meters
- 3. Function keys could be switched and are suitable for PowerPoint and Windows Media Player mode both
- 4. Highlight your emphasis through an integrated Laser point
- 5. 2.4GHz Radio Frequency (worldwide license free radio frequency).
- 6. Laser pointer lock design to prevent the incorrect operation by children.
- 7. Adopt USB 1.1 interface on receiver, easy to connect with your PC/Notebook.
- 8. Plug-and Play, quick and convenient use.
- 9. Wireless Presenter is built in sleeping mode when it's no operating after 10 minutes; if the system will be wakeup, please click any key in wireless presenter.
- 10. Mini Stick controller to replace your mouse freely shifts the index (WM2200 only).
- 11. Adopt USB 1.1 interface on receiver, easy to connect with your PC/Notebook.

# **System Requirements**

IBM PC or compatible system with USB 2.0(USB 1.1 compatible supported) interface.

Intel Pentium 4 1G or higher, and compatible computer.

DDR 256M Memory RAM or more

OS: Win 98SE, Win ME, Win 2000-SP4 (up to Service Pack), Win XP-SP1 (up to

Service Pack) and Win Server 2003.

# **Specification**

Model		Wireless Presenter
	RF Specification	2.4GHz frequency ISM band for worldwide
Indicator	Power	AAA X 2
	Power Consumption	<ul> <li>3V 1.2mA</li> <li>3V 27mA while Laser Pointer is on</li> </ul>
Laser Pointer	Laser wavelength at peak emission	650nm+-20nm (Red Light)
	Indicator	Max to 4 maters
	Power consumption	1mW
Receiver	Interface	USB 1.1 on receiver
	Power consumption	5V 30mA
Operatio	n Distance	15 meters, from indicator to receiver

# **Hardware Installation**

- 1. Any OS in the systems, there are no driver support.
- 2. The Wireless Presenter is bundled the system for under OS Win 98SE, Win ME, Win 2000-SP4 or up, Win XP-SP1 or up and Win Server 2003.
- 3. The Wireless Presenter can be connected multiple functions such as **remote presenter and a laser point** under all the OS.
- 4. For the Wireless Presenter, any OS must be installed the office for PowerPoint.
- 5. Plug-in the device of receiver to USB port at PC system.
- 6. Any the program of office system can be supported this product under PowerPoint

such as office 97, 2000, XP or up.

#### Windows 98SE

1. Please plug-in the product of "receiver" to system. This system detects the new system for " **USB Human Interface Device** " and click the " **NEXT** ".

Add New Hardware Wiz	ard
	This wizard searches for new drivers for:
	USB Human Interface Device
	A device driver is a software program that makes a hardware device work.
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	< Back Next > Cancel

2. After that, the system detects the new hardware for searching " Search for the best driver for you device {Recommended} " and clicks the " NEXT ".

Add New Hardware Wiz	ard
	<ul> <li>What do you want Windows to do?</li> <li>Search for the best driver for your device. (Recommended).</li> <li>Display a list of all the drivers in a specific location, so you can select the driver you want.</li> </ul>
	< Back Next > Cancel

 Windows will search for new system in its system database on your hard drive, and in any of the following selected location for the "specify a location: (option)
 c:\\Windows " in browse. Click "NEXT " to start the search.

Add New Hardware Wi	zard
	Windows will search for new drivers in its driver database on your hard drive, and in any of the following selected locations. Click Next to start the search.
	CD-ROM drive
	☐ Microsoft Windows Update
	Specify a location:
	Browse
	< <u>B</u> ack Next> Cancel

4. Windows searches for the device for new system "USB Human Interface Device ". Windows is now ready to install the best system for this device click back to select a different driver for location of driver: (option) C:\\Windows\inf\HIDDEV.INF" and click "NEXT " to continue.

Add New Hardware Wiz	ard
	Windows driver file search for the device:
	USB Human Interface Device
	Windows is now ready to install the best driver for this device. Click Back to select a different driver, or click Next to continue.
3	Location of driver:
	< <u>B</u> ack Next> Cancel

5. Please insert the disk labeled Windows 98 Second Edition CD-ROM and then click " OK ".



6. After that, please direct the location of driver to the "**base5.cab**" in Windows 98SE.

Open		? ×
File <u>n</u> ame:  base5.cab	Eolders: d:\win98se d:\ win98se tour	OK Cancel N <u>e</u> twork
	Drives:	

7. Windows has finished installing the software that your new hardware device requires for "USB Human Interface Device " and clicks the " **FINISH** ".



#### Windows 98SE/ME/2000/XP/Server 2003

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General D	evice Manager Hardware Profiles Performance
• View of the second	levices by type O View devices by connection
	uman Interface Devices         HID-compliant consumer control device         USB Human Interface Device         USB Human Interface Device         eyboard         HID-compliant keyboard         Standard 101/102-Key or Microsoft Natural Keyboard         Onitors         http://doc/data         HD-compliant mouse         PS/2 Compatible Mouse Port         letwork adapters         orts (COM & LPT)         CSI controllers         ound, video and game controllers
P <u>r</u> oper	ties Re <u>f</u> resh R <u>e</u> move Pri <u>n</u> t
	OK Cancel
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General De ✓ View d	evice Manager Hardware Profiles Performance evices by type View devices by connection etwork adapters orts (COM & LPT) CSI controllers ound, video and game controllers ystem devices niversal Serial Bus controllers intel USB 2.0 Enhanced Host Controller Intel(R) 82801DB/DBM USB Universal Host Controller - 24 Intel(R) 82801DB/DBM USB Universal Host Controller - 24 Intel(R) 82801DB/DBM USB Universal Host Controller - 24 USB 2.0 Root Hub Device USB Composite Device USB Root Hub USB Root Hub USB Root Hub USB Root Hub



# **Functional Setup**

Function	Usage Style
Laser On/Off	Press Key 1 + Key 7 for 3 seconds (Confirm setup action already in Red
	LED flashlight )
Sleeping	System no action for over 10 minutes)
Mode Switch Change	Press Key 7 for 1.5 seconds (Confirm setup action already in Green LED
	flashlight)
ID Change	Press Mode key for 1.5 second. Press PAGE_DOWN key for 3 second.
	The mode system keeps the flashlight in Green LED until LED on when
	RD interference condition that ID change requirement.

#### **CE – Certificate**

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B



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