

WIRELESS NOTEBOOK PRESENTER 4-IN-1

Universal | 610023



IMPORTANT SAFETY AND HEALTH INFORMATION



WARNING! RISK OF INJURY!

Laser beam can cause permanent damage to eyes. 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!

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

Trademarks:

Windows, Windows Media, Microsoft and PowerPoint are registered trademarks of Microsoft Corporation.

iTunes is a registered trademarks of Apple Computer, Inc.

PowerDVD is a registered trademark of CyberLink Corp.

WinDVD is a registered trademark of InterVideo, Inc.

Other trademarks and registered trademarks not listed above may be used in this manual.

Table of Contents

Chapter 1 Introduction

What's the benefits	3
Equipment checklist	4
System requirement	4

Chapter 2 Getting Started and Operation Mode

Inserting the battery	5
Connecting the USB receiver	5
Opening PowerPoint	5
Turning on the laser pointer	5
Operation mode	5
Take out/Put back the USB Receiver	6

Chapter 3 Using the 4-in-1 Wireless Media Presenter

PowerPoint Normal Operation	7
PowerPoint Special Functions	8
Multimedia Control	9

Chapter 4 Additional Information

Specifications	10
Care and Maintenance	10

Trouble Shooting1	11
-------------------	----

Chapter 1 Introduction

Thank you for choosing our 4-in-1 Wireless Media Presenter —"Totally Control Your Presentation and PC Multimedia"

What's the benefits

□ <u>4-in-1 multi-function</u>

The 4-in-1 Wireless Media Presenter combines the features of the PowerPoint Controls, Laser Pointer, Wireless Mouse and PC Multimedia Remote Control into one elegant device. Excellent 2.4GHz RF technology enables you to control the computer up to 100 feet (30 meters) away from the receiver (connected to the USB port), the laser pointer functions up to 130 feet (40 meters) from the target.

Making your presentation easier and more successful

When making presentation, with the 4-in-1 Wireless Media Presenter, you don't need to stand beside your notebook computer or have an additional person to assist you, nor do you need to aim at the USB receiver.

Having your own way to your PC Multimedia

When enjoying your PC multimedia, the 4-in-1 Wireless Media Presenter provides you with a single tool to manage your Windows Media Player or iTunes running on Windows[®].

Easy to use

The 4-in-1 Wireless Media Presenter is a USB plug-and-play device with no additional software required. The laser beam safety switch protects people from unintentional laser beam into human eyes.

□ Easy to carry

The patent slim RF receiver integrated with the Presenter, it can be easily put in the lightweight, protective carrying case when traveling.

Equipment Checklist

Carefully unpack your 4-in-1 Wireless Media Presenter, and make sure you have all the following items:

4-in-1 Wireless Media Presenter	1
USB Receiver(attached in the back of Presenter)	1
AAA Batteries	2
User's Manual	1

Requirements

Windows[®] 98SE/ME/2000/XP/VISTA/7 Mac OS 9.1 or higher An available USB port

Chapter 2 Getting Started and Operation Mode

Inserting the batteries

Open the battery cover in the back and insert two AAA batteries.

• Connecting the USB receiver

Take out the USB receiver in the back (please refer to page 6), label side down and plug it exactly into an USB port. Do as follows, depending on operating system:

□ Windows® 2000/XP/VISTA/ 7

The operating system identifies the receiver as a "USB Human Interface Device" and begins installation automatically. Follow the instructions or messages on the screen to complete the installation.

□ Windows® 98 SE/ME

The system prompts you to insert the operating system CD-ROM. Follow the instructions on the screen to install the required drivers.

\square Mac® OS

The receiver is automatically installed and enabled.

Opening PowerPoint and other necessary files on your screen

Turning on the laser pointer

Press "Fn" and "On/Off" button on the right side simultaneously till the front Mode Indicator blinking in red.

Operation Mode

There are two operation modes: One is [©] PowerPoint Presentation Mode ["], another is [©] Multimedia Mode ["], <u>Default setting in [©] PowerPoint Presentation Mode ["]</u>. (Please refer to page 7 "Fn: Change Mode")

Note: There are 3 colors words on the right side of the Wireless Media Presenter:

- 1. White for PowerPoint normal operation (please refer to page 7)
- 2. Green for PowerPoint special functions (please refer to page 8)
- 3. Yellow for Multimedia remote control (please refer to page 9)

Note: Please make sure you are on the right mode when use.

■ Take out the USB receiver

Figure 1 Pull up the USB receiver as the following figure.



Figure 2 Then you can easily take the USB receiver out from the compartment.



Put back the USB receiver

Figure 3 Insert the bottom of the USB receiver with the label side up.



Figure 4 Press the USB receiver down to the compartment firmly.



Chapter 3 Using the 4-in-1 Wireless Media Presenter

 PowerPoint Normal Operation: Function of each key when not used with Fn key Figure 5



Keys in white	Function description
	1. Press Fn and Laser On/Off keys simultaneously till the Mode
Lagar	indicator blinking in red to turn on/off laser pointer.
Laser	2. Press Laser key to shoot the laser beam.
	3. The laser will automatically shut off after 30 minutes idling time.
Up	Push up the switch and go back to the previous slide.
EE/ESC	1. Click to start the slide show. (Only under $Windows^{\ensuremath{\mathbb{B}}}$)
F5/E3C	2. Press and hold more than three seconds to exit the slide show.
Down	Pull down the switch and go to the next slide.
	No blink: PowerPoint Presentation mode
Mada Indiastor	Blinking in green: Multimedia mode
wode marcator	Blinking in red: Laser on
	(Default setting in PowerPoint Presentation mode)
	1. Change to Multimedia Mode:
	Press Fn for 1 second and release, the Mode indicator will light up and
En: Change Mode	keep blinking in green to confirm the device is under multimedia mode.
FIT: Change Mode	2. Change to PowerPoint Presentation Mode:
	Click Fn key, the Mode indicator will stop blinking to confirm the device is
	under PowerPoint Presentation Mode.

Note: Please make sure you are on the right mode when use.

PowerPoint Special Functions:

Function of each key when used simultaneously with Fn key. **Note:** Fn key should be pressed before clicking the other key.

Figure 6



Keys in green Function description		
Fn + <mark>On/Off</mark>	 Press Fn and On/Off keys simultaneously till the front Mode indicator blinking in red to turn on/off the laser pointer. Press Laser key directly to shoot the laser beam. 	
Fn + <u>Alt+Tab</u>	Press and hold Fn key, then pull down the switch to Alt+Tab to the required file icon, release both keys to open the required files, using the same process to go back to PowerPoint slides. (Only under Windows [®])	
Fn + Link	Note: ID change Implements only when serious RF interference. 1. Click the Link key on the USB receiver first, the LED on the USB receiver will light up. 2. Press and hold Fn key, then press down the switch (Link) directly till the LED on the USB receiver start blinking.	
Fn + Left Mouse Key	Press Fn and left mouse key simultaneously to turn the whole screen black. Click the left mouse key to go back to the slides.	
Fn + Right Mouse Key	Press Fn and right mouse key simultaneously to turn the whole screen white. Click the left mouse key to go back to the slides.	

Note: Please make sure you are on the right mode when use.

■ *Multimedia Control:* Function of each key when in the Multimedia mode.

Note: Multimedia mode only applies to Media Player and iTunes running on Windows.Note: The laser pointer and wireless mouse will be inactive in Multimedia mode.Note: Please make sure you are on the right mode when use.

Figure 7



Keys in yellow	Function description
Madia	Click to initiate the audio and video media players defaulted. (Only under
Wedia	Windows [®])
Vol+	Push up the switch to turn up the volume.
Vol-	Pull down the switch to turn down the volume.
Mute	Click the switch directly to mute the volume, click again to return.
	Press down the right side of main mouse button to go to next chapter.
	Press down the left side of main mouse button to return to previous chapter.
	Click the right mouse button to show your desktop - minimize all application
_/□	software. Click again to recover the last application software you used.
	(Only under Windows [®])
N/II.	Click the left mouse button to toggle between Play and Pause.
×/ II	Press the left mouse button for two seconds to stop the playback.
	Click Fn key and change to PowerPoint Presentation Mode.
Fn: Change Mode	Note: Multimedia mode will change to PowerPoint Presentation mode
	automatically after two hours idling time.

Chapter 4 Additional Information

Specifications

□ System

Frequency range: 2400~2483MHz

Remote range: Approx. 100 feet (30 meters) indoors, 328 feet (100 meters) outdoors

Operating voltage: Remote control: 2.4V~3.3V, Laser: 2.6V~3.3V

Power: AAA batteries * 2

Very low power consumption: Normal operation <10mA

Laser operation < 20mA

Sleep < 10uA

Output power: Under 1mW

D Physical Dimensions

Size: Tx: $130(I) \times 38.2(w) \times 23.5(h)$ mm. Rx: $49(I) \times 16(w) \times 3.5(h)$ mm Weight: Approx. Tx: 60 grams (include batteries) Rx: 2.6 grams

□ Environmental Requirements Temperature: Operating: $0^{\circ}C(32^{\circ}F) \sim 60^{\circ}C(140^{\circ}F)$

Non-operation: $-10^{\circ}C(14^{\circ}F) \sim 65^{\circ}C(149^{\circ}F)$

Humidity(non-condensing): Operating: 10%~85% RH Non-operating: 10%~95% RH

□ Laser

Semiconductor laser(λ = 650 nm), emission duration: continuous Laser output power: Max.0.95 mW

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

■ Care and Maintenance

- □ For cleaning, you are advised to use a soft, slightly moistened cloth.
- □ Avoid using solvents or abrasive substances.
- Do not open the presenter: for maintenance, consult qualified staff only.

Trouble Shooting

Question	Possible cause	How to resolve
Need to install software for first		No, this is a plug and play
use of the Presenter?		device, you do not need to
		install any software.
Need to link ID before first use?		No need
Can you use two Presenters in		Yes, you can, but we suggest
a room at a same time?		you implement ID change in
		advance to avoid interference.
		(please see page 8).
Laser pointer malfunction	Forget to switch on the laser	1. Make sure you are on the
	pointer or laser function is	right mode.
	automatically turned off after	2.To switch on the laser
	30 minutes idling time.	pointer (please refer to page 7)
Remote control malfunction	Interfered by other RF signal	1. Make sure you are on the
		right mode.
		2.Implement ID change
		(please refer to page 8)
Laser pointer and remote	Put battery in wrong direction	1. Make sure you are on the
control both malfunction	or run out of battery power	right mode.
		2. Check the batteries

