INFINITER®

Wireless
Laser Presenter VI

Model No: LR6

User Manual

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Preface

Congratulations on your purchase of LR6. It is a versatile presentation laser pointer, wireless USB controller, and combined flash drive.

About This User's Guide

This manual is designed to guide you through setup and operation of LR6. The introduction details quick setup and operation. The OSD chapter details how to use LR6 menu, and the final chapter explains additional functions available.

Syntax Convention

- Buttons with captions, and menu options begin with capital letters
- Buttons without captions are referenced by their graphical representation

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CHAPTER 1
Introducing LR6

This chapter details the uses, features, and installation of LR6

1.1 Features

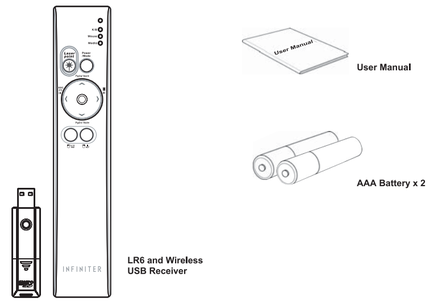
RF wireless Remote-Advanced Pro

2.4G frequency, no more interference happened

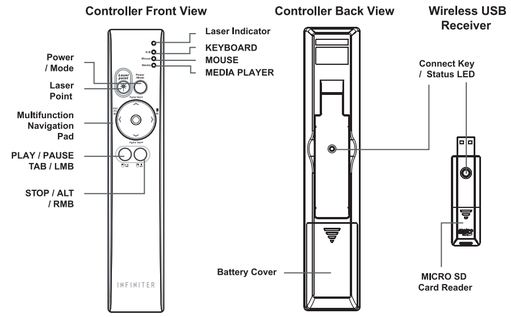
1 Green laser presenters;
2 Wireless USB Transceiver;
3 Remote keyboard and mouse
4 Remote Multimedia
5 Operation distance up to 10 meters;
6 Power-saving Mode: the LR6 will automatically turn off after 30-minutes standby;
7 A MICRO SD can be installed in the receiver.

1.2 Package Contents

Please check the package contains the following items.



1.3 LR6 Components



1.4 Specifications

Dimensions	16.5(L) x 2.4 (W) x 1.1 (T) cm
Weight	90g (including battery)
Transmission Distance	33 feet (10 meters)
RF Frequency	2.4G
Interface	USB 2.0
OS Supported	Windows 2000 / XP / Mac OS 9.0 or later
Laser Wavelength	532nm
Output Power	CL IIIa, <5mW ; CL II, <1mW
Power	2 x AAA 1.5V battery
Battery Burn Time	6 ~ 70 hours

Warning : Laser radiation is harmful to the eyes. Do not stare directly into the beam.

Caution : Use of controls, adjustments or procedures other than those specified in this manual could result in hazardous exposure to laser radiation.

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.

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

1.5 Installing the Battery

For first use, or should the battery indicator on the LCD show empty. Please use the following guidelines to install a new battery.

1 Push the battery cover down and away from the controller. Then align the AAA battery according to the (+) and (-) markings on the battery compartment.
2 Replace the battery cover sliding back until it clicks into place.

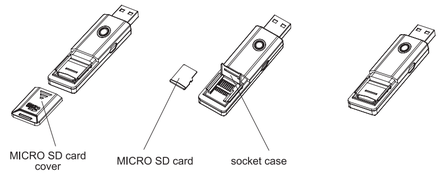
Caution:
- Only use the specified AAA battery.
- Insert battery according to (+) and (-) markings. Inserting the battery incorrectly may result in cracking or leakage, which may pose a risk of fire or lead to personal injury.
- Dispose of the battery in accordance with local laws and regulations. Please turn in your batteries at the responsible collecting point, or place of purchase.
- When the controller is not used for extended periods, please remove the battery.

Warning: Never dispose of batteries in fire, as they could explode.

Note: For the use & disposal of batteries, see the details on Page 14.

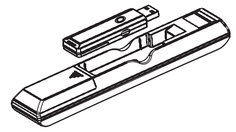
1.6 Installing the MICRO SD

1 Push the MICRO SD card cover down ;
2 Open the socket case and plug the MICRO SD card into it;
3 Replace the MICRO SD card cover sliding it back until it clicks into place .



1.7 Getting Started

1 Push and slide out the wireless USB receiver;
2 Plug the receiver directly into an available USB port of our notebook or computer.
3 For first use, is after installation, the USB receiver does not respond t the controller, please see ***"Frequency Search"*** on Page 12 for how to match the frequency between controller and receiver.



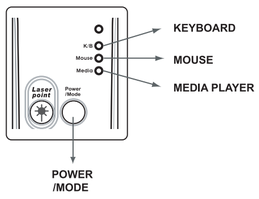
1.8 Powering LR6

1 To switch LR6 on, press and hold the Power/Mode button for two seconds, then the K/B LED illuminates.
2 To switch LR6 off, press and hold the Power/Mode button for two seconds.

CHAPTER 2
LR6 Menu Display

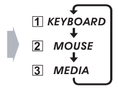
This chapter explains how to use the OLD menus

2.1 Introducing the Display



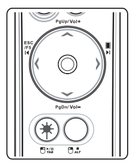
2.2 On- LED Display (OLD) Modes

LR6 has three modes of operations. Press the Power/Mode button to cycle through the different methods of using the controller.



2.2.1 KEYBOARD (K/B)

Press the **Power/Mode** button until **K/B** is highlighted on the OLD.



Enter **K/B** mode to replace the computer keys.

ALT + TAB Press ***ALT*** and then press ***TAB*** to scroll through open windows and programs.

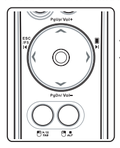
ALT, TAB, PgUp, PgDn, ESC/F5 also replace their keyboard equivalents.

ALT
TAB
PgUp
PgDn
ESC
F5

The right-hand multifunction navigation pad button turns the screen blank.

2.2.2 MOUSE

Press the **Power/Mode** button until **MOUSE** is highlighted on the OLD.



Enter **MOUSE** mode to replace the computer's mouse.

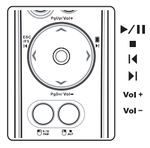
ALT ***ALT*** replaces the right mouse button.

TAB ***TAB*** replaces the left mouse button.

The multifunction navigation pad moves the mouse pointer.

2.2.3 MEDIA Player

Press the **Power/Mode** button until **MEDIA** is highlighted on the OLD.



Enter **MEDIA** mode to play your media with the controller.

Remotely play, pause, stop, skip tracks or adjust the volume.

CHAPTER 3
Additional Information

This chapter details additional functions of LR6

3.1 Frequency Search

Should the receiver not respond to the controller after installing the driver, please use the following procedure to reset the transmission and reception frequency between controller and wireless USB receiver.

1 Plug the wireless **USB** receiver into an available **USB** port.
Then press the **Connect Key** on the wireless USB receiver, the **LED** starts flashing.
2 Press the **Frequency Search** button on the controller.
3 When the **LED** stops flashing, the wireless transmission is reset.
Now the LR6 is ready to use.

3.2 Power-saving Mode

The LR6 will automatically turn off after 30-minutes standby.

3.3 OS Supported

Plug the receiver directly into an available USB port of your notebook or computer.

Windows 2000/XP/Mac OS 9.0 operating systems and later, the driver is automatically recognized and installed.

If after installation, the USB receiver does not respond to the controller, please see ***"Frequency Search"*** on Page 12 for how to match the frequency between controller and receiver.

3.4 The Use of the Battery

1 Only use the specified AAA battery.
2 Insert battery according to (+) and (-) markings. Inserting the battery incorrectly may result in cracking or leakage, which may pose a risk of fire or lead to personal injury.
3 Dispose of the battery in accordance with local laws and regulations. Please turn in your batteries at the responsible collection point, or place of purchase.
4 When the controller is not used for extended periods, please remove the battery.

Note: For additional information, please visit ***www.infiniter.com***.