

Wireless RF Optical Pointer

The Wireless RF Optical Pointer provides user with a state-of-the-art technology and more convenience while in a seminar. Using 2.4GHz radio frequency to be designed, the pointer can be used in a range up to 35 feet from the receiver at any directions. With power saving switch design, the pointer can be operated for more than 108.4 seminars (1 hr./seminar) with three 1200 mAh AAA batteries.

16 selectable channels provide user with more options while in different circumstances. Optical sensor with 800 dpi provides much accuracy and less cleaning than track ball pointer. No need to wipe away dust or crumbs. The weight lighted pointer with blue high light LED is more fashion and reliable.

This 2.4GHz pointer can be operated at most worldwide countries. With this friendly product, we bring you to the most convenience and easy operating.



Specification:

(1) RF TX

Working frequency	2400~2483MHz
Channel number	16
Channel spacing	5MHz
RF output power	-15dBm $\pm 2\text{dBm}$
Modulation method	FSK
Current dissipation	11.07mA/hr
Standby mode current	1.6mA $\pm 0.5\text{mA}$
Sleeping mode current	350uA $\pm 30\text{uA}$
Direction	360°
Working distance up to	8 meters
Low Batt.	4.5V $\pm 0.2\text{V}$

(2) RF Receiver

Channel number	16
Channel spacing	5MHz
Current dissipation(Max)	50mA
Working distance up to	8 meters

Introduction

This manual is intended for users of the 'AGILER CAT'S EYE' operates at a 2.4GHz radio frequency and has 16 channels. You can make a presentation with the built-in laser. Desk space is not necessary so it is also suitable with a laptop. Due to its wireless functionality and relatively large range (8 m maximum), this optical sensor provides 800 dpi high resolution is also ideal for applications for presentation on a different location or navigator on Internet with a wireless connection

Safety

1. Do not use this device in damp environments such as bathrooms, damp basements, swimming pools, etc.
2. Do not repair the device yourself.
3. Position the device so that the cables cannot be damaged.
4. Do not focus the laser on eyes.

Connection

1. Make sure the software of your old mouse has been deleted.
2. Switch the computer off.
3. Insert the three AAA batteries into the battery compartment as indicated on the back of the cover.
4. Set the receiver to the selected channel by DIP switches both on Pointer and Receiver, just setting switches as same positing on both side
5. Connect the receiver to the PS/2 port of your computer.
6. Switch the computer on.
7. The Cat's eye is automatically detected and installed.
8. The Cat's eye is ready for use.

Note: *Frequent use of the laser will empty the batteries more quickly.*

Use

Button Description Function

- A** Trigger key Equal to left mouse button click.
- B** Right mouse button Equal to right mouse button click.
- C** Laser beam button Activates the laser beam.
- D** Round button Equal to middle mouse button click and auto scroll function
- E** Optical sensor control Mouse movement / operation
- F** Laser beam Pointer

CAUTION:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

Troubleshooting**Problem Cause Possible solution**

Receiver is not connected.

Connect your receiver to a PS/2 port.

Reception
interference.

Try a different channel.

Mouse cursor is not moving.

Batteries are empty. Replace the batteries.

Mouse cursor is moving poorly. Channel interference.

Try a different channel.

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

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.