

WARRANTY

This product is warranted against defect for one(1) year from the date of purchase. Within this period, simply take the product and your proof of purchase to any KMTEL dealer and the product will be repaired or exchanged without charge for parts and labor. Any product which have been subject to misuse or accidental damage is excluded from this warranty.



1. Product composition



Transmitter



Receiver / Flash Memory

2. General Description & Key Features

General Description

To make your presentations flow continuously, the Smart Pointer integrates the slide up/down functions with a laser pointer on a remote hand held device using a wireless technology. The Smart Pointer's attractive and compact design enables mobility of up to 15 Meters from the laptop/PC while still maintaining a full navigational control of your presentations.

The Smart Pointer does not require any software and PC programming and take just a few seconds to install and use.

Key Features

- Plug and play function
- No PC programming and S/W
- Working on any computer
- On any computer using a USB Port
- Remote control range over 15m with a very low power
- Eliminates LOS problems encountered with IR systems
- Transmitter identification
- Use thousands of ID number to avoid multi-user interferences

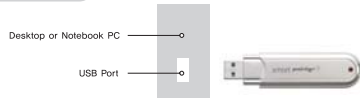
5. Special notice

- ▶ Do not aim the Smart Pointer to the eye directly. It may damage the eye.
- ▶ The Smart Pointer can not be sold to children under 19 years old.

6. Remark

- ▶ In case of malfunction, pull out and install again using a receiver or reboot a computer.

3. Installation and Usage



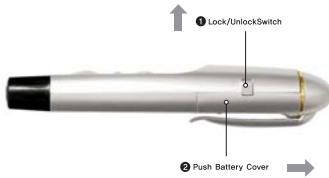
1. Plug the Receiver into USB port. Then the LED indicator will start to blink.
2. Push either the down or up button for 1~2 seconds. The LED indicator will turn off
3. Begin your Power Point presentation.

4. Technical Specifications & Installation and Usage

Technical Specifications

	Transmitter	Receiver
Radio Frequency	315MHz(USA, Asia), 433,92MHz(Europe)	
Laser Module	Wavelength : 650nm(Class II) Output Power : < 1mW	
Interface		USB HID Spec., Ver.1.1, Ver.2.0
Supported OS		Win98/SE/ME/2000/XP
Supported S/W		MS Office
Battery	Alkaline, 12V	USB Bus-powered
Operating Current	15mA	10~12mA
Dimension	115mm(L) X 18mm(H) X 19mm(W)	96mm(L) X 11mm(H) X 23mm(W)
Weight	20g	15g
Enclosure	Molded Plastic	

Installation and Usage



Terms and Explanations

Transmitter	Receiver / Flash Memory
<ul style="list-style-type: none"> • Laser Button : Laser on/off control • Up Button : Slide up control • Down Button : Slide down control • Lock/Unlock : To change battery 	<p>LED Indicator</p> <ul style="list-style-type: none"> • Blinking : Connected and waiting for ID • Off : ID received and waiting for Command • Off-On-Off : Everytime Command received

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Warning and Caution

Warning:
Laser radiation is harmful to the eyes. Do not stare into the beam! Never point the laser beam to a human or animal. Class 2 laser product, complies with EN60825-1 and 21 CFR 1040.10 and 1040.11

Caution:
Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

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smart pointer II

USER'S MANUAL

Be a master of presentations!

SP-150

LABELLING REQUIREMENTS(Part 15.19 (a)(3))

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 operations.

The instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual.

INFORMATION TO THE USER (Part 15.105(b))

For Class B digital device

INFORMATION TO THE USER

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 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.

WARNING (Part 15.21)

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

“Note: The manufacturer is not responsible for any Radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.”