

REV

1

REVISION

INITIAL RELEASE PER ECO #L-3237

DATE

05/20/08

SIGN

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63.50  
[2.5]

88.90  
[3.5]

Users Manual  
VP4450



FRONT COVER

PAGE 1

FCC Certification

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.

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 when the equipment is operated in a residential installation. This equipment generates, uses, can radiate radio frequency energy and if not installed and used in accordance with the instruction guide, may cause harmful interference to radio communications. However, there is no guarantee that this radio 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 on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-orient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Consult the dealer or an experienced Radio-TV technician for help.

Notice: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Extension cables are not recommended, if used, they must be shielded in order to comply with the emission limits.

IC Certification

The term "IC" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

Declaration of conformity

Manufacturer: SMK-Link Electronics, Inc.  
3601-B Calle Tecate  
Camarillo, CA 93012

We declare under our sole responsibility that the VP4450 conforms to the following directives and norms:  
Directive 89/336/EEC, Amended by 93/68/EEC  
EMC EN 55022 (1992) Class B  
EMC EN 50085-1 (1992)  
Directive 73/23/EEC, Amended by 93/68/EEC  
Safety: EN 60950: 2000


CAUTION

LASER RADIATION - DO NOT STARE INTO BEAM  
WAVE LENGTH: 532nm  
MAX OUTPUT: <1mW  
CLASS II LASER PRODUCT

Introduction

Overview

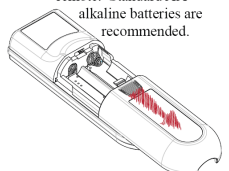
Congratulations on your purchase of the VP4450 Presentation Remote. The VP4450 offers full control of presentations as well as programmable buttons for customizing it to work with other programs and the brightest laser in its class.



Installation

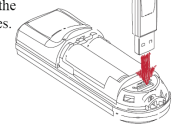
Adding or Changing Batteries

Open the battery compartment by pressing down on the latch and sliding open. Insert the batteries per the diagram on the remote. Standard AA alkaline batteries are recommended.



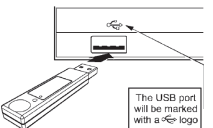
Pairing the Receiver


The receiver and remote come pre-paired at the factory. The remote will automatically adjust frequencies and channels to ensure reliable communication. Should you have any problem with communication, you can re-pair them by opening the battery door and plugging the USB receiver into USB port below the batteries.



USB Receiver

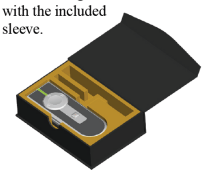
Plug the USB receiver into a free USB port, wait a few seconds for the device to be recognized by your computer and you are ready to control your presentation.



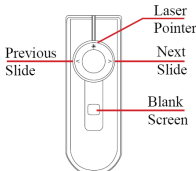
The USB port will be marked with a 

Travel Case

The box the remote ships in doubles as a carrying case. Store the remote in the large cavity. The box also contains compartments for 2 extra AA batteries and for storing the receiver. Once stored, close the magnetic latch and cover with the included sleeve.




Familiarizing Yourself with the Controls



These are the default controls, the VP4450 can also be customized to control other programs

Using the Laser Pointer

Press the button  on the top of the ring to activate the laser pointer. The laser pointer can be used to highlight important points on slides and graphs.

Because the laser emits a green beam it will appear much brighter than a standard laser beam.

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CLASS II LASER PRODUCT

Custom Programming

The buttons on the VP4450 can be programmed to send a wide variety of keystrokes to meet your own needs. The software is available online at <http://www.smklink.com/support/downloads.html>

From the program select the desired keys and click "Program Receiver." Once programmed, these changes are written to non-volatile memory on the receiver.

Because the keys are stored on the receiver, any machine you plug it into will send these keys without any need for software.

Product Specifications

Laser:  
532 nm Green Class II Laser  
Laser Power:  
max < 1 mW  
Battery Type:  
2 x AA Alkaline Batteries  
Battery Usage:  
Approx. 6 Months  
Frequency:  
2.4 GHz Auto RF  
Range:  
Up to 100 feet

System Requirements

Operation:  
PC or Mac with USB port  
Programming:  
Windows XP and up

For Product Support Please Contact

SMK-Link Electronics, Inc.  
3601-B Calle Tecate  
Camarillo, CA 93012 USA

TEL 888 696 3500  
FAX 805 987 6665  
SMKLINK.COM

THANK YOU

Thank you for purchasing a VP4450 RemotePoint™ Emerald Navigator Green Laser Presentation Remote. We know you had other choices and we appreciate that you chose Interlink Electronics by SMK-Link for your wireless needs. So that we may better serve you in the future, please register online at [www.smklink.com/register](http://www.smklink.com/register).

WARRANTY

30-Day Money Back Guarantee  
One Year, Limited Warranty

6. ALL VIEWS AND GRAPHICS, SHOWN, ARE FOR REFERENCE ONLY AND SHOULD NOT BE MEASURED.

5. THIS USERS GUIDE HAS TOTAL OF 16 PAGES, INCLUDING THE FRONT AND BACK COVER PAGES.

4. FINISHED SIZE: 63.5mm (2.5") X 88.9mm (3.5")

3. AFTER PRINTING, THE USERS GUIDE BOOKLET SHOULD BE FOLDED IN THE MIDDLE, AND DOUBLE-STICHED IN THE CENTER.

2. BEFORE PRINTING, VENDOR MUST CONTACT THE ENG. DEPT OF SMK-LINK TO OBTAIN THE ELECTRONIC FILE FOR THE LATEST ARTWORK.

1 MATERIAL: BOND PAPER  
COLORS: WHITE

NOTES: UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED.  
TOLERANCES ARE:  
.X ± .25  
.XX ± .12  
ANGLES: ± .5°

1

MATERIAL

UNIT mm

APPROVED JIM T. 6/12/08

-N/A

FINISH

SCALE NONE

CHECKED MN 6/12/08

0'TY

NOTE

TRACED

DESIGNED FM 05/20/08

DESCRIPTION

ISSUED

DRAWING NO.

231RXX-010-01F (1/1)

ASSEMBLY NO.

SMK

SMK CORPORATION