

# X-pointer

2.4GHz RF Wireless Presenter

**Manual**

(Model:XP130bp)



Chois Technology Co., Ltd.  
[www.choistec.com](http://www.choistec.com)

## ***General description***

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XP130bp is a wireless control device for Presentation. RF Technology is different from IR remote control. XP130bp minimizes directivity and interference. It allows to move freely range up to 100ft

## ***Included in the BOX***

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- XP130bp Transmitter
- XP130bp Receiver (USB Port)
- 12 V Alkaline battery 2EA
- Hand Carry Case
- Manual

## ***Operating Distance***

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XP130bp is designed to operate up to 100ft.

## ***System Requirements***

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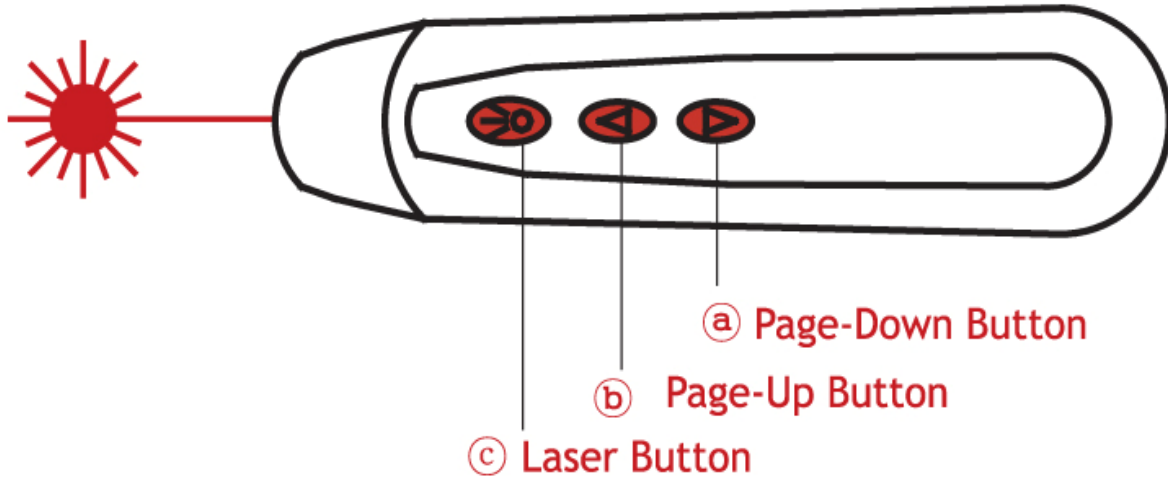
- IBM PC/ Windows 98 or upper versions / Mac
- Presentation Program with Wheel Mouse Function (MS Office 2000, Adobe Acrobat 4.0)
- Computer with USB Port

## Physical Specifications

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Type of Equipment	2.4GHz Band Low-Power Data Communication System
Frequency Range	2430MHz~2460MHz
Channel	31
Rated RF Output Power	2mW
RF Range	Max 30M
RF Data Rate	1 Mbps
RF Type	Multi Scan
Modulation Method	GFSK
Communication System	Simplex
ID Code	65536
Laser	Class II
O/S	Windows 98, SE, Me, 2000, XP, MAC OS X
Compatible Interface	USB 1.1, USB 2.0
Buttons	3
Battery	DC 12V (A23 Battery X 1 or 2EA)
Size of Transmitter	30 mm(W) x 126 mm(L) x 16 mm(H)
Size of Receiver	23 mm(W) x 75 mm(L) x 12 mm(H)

# Operating



- Pushing Page-Down Button means movement to next page.
- Pushing Page-Up Button means movement to previous page.
- Pushing Laser Button means Laser Beam for Pointing Screen.

## Caution:

Unauthorized disassembly or modification of the unit may result in exposure to the laser light or other safety hazards.

Do not look into the laser beam directly.

## **XP130bp Set up**

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### **- Windows XP, 2000, Me Users**

1. Insert the Receiver into the USB Port of the PC
2. The XP130bp will be installed automatically and will work directly after it is inserted into the USB Port

### **- Windows 98 Users**

#### **1. DRIVER INSTALLATION FOR THE USB FLASH MEMORY**

- 1) Download the XP130bp Windows 98 driver from Chois Technology Home page ([www.choistec.com/english](http://www.choistec.com/english)) and execute downloaded file.
- 2) Click "Unzip" then driver files will be extracted to the "C:\Temp\X-PointerII98M" folder.
- 3) When the driver install program appears, select "Install" and click "OK" to install Windows 98 Driver.
- 4) Connect the XP130bp Receiver into the USB port of nearby computer.
- 5) The "Add New Hardware Wizard" will appear and detect the "XP130bp USB Mass Storage device. Click "Next."
- 6) Select the option to "Search for the best driver for your device" and click "Next."
- 7) De-select all checkboxes and select the "Specify a location" checkbox, and click Browse.
- 8) Select the folder "C:\temp\X-PointerII98M" which contains the driver information(.INF file) and click "OK".
- 9) Click "Next" to continue.
- 10) Click "Finish" to complete the installation.

## 2. INSTALLATION OF DRIVER

- 1) The "Add New Hardware Wizard" will appear and detect the USB Human Interface Device. Click "Next."
- 2) Select the option to "Search for the best driver for your device" and click "Next."
- 3) De-select all checkboxes and select the "Specify a location" checkbox, and click "Browse."
- 4) Select the folder "C:\Windows\INF" which contains the driver information(.INF file) and click "OK."
- 5) Click "Next" to continue.
- 6) Click "Finish" to complete the installation.



## ***Troubleshooting***

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### **<<In case of the failure in recognizing the XP130bp under Windows 98>>**

1. Do not push Up/Down button when Computer is booting.
2. Please check if presentation program provide wheel mouse function. Because, this particular Model only operates on a mouse with wheel function.

"If you have any problems while using the X-Pointer or if you have any suggestions about XP130bp, do not hesitate to contact us."

## **Limited Warranty**

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We guarantee one year warranty after purchasing.

## **Certificate**

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### 1. Model Name

Transmitter : XP130bpT

Receiver : XP130bpR

### 2. Certification



Transmitter : PSL-IBP105T

Receiver : PSL-IBP105R



FCC ID : RVBXP130BPT

# CE 0678

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 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.

"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."

3. Manufacture : Chois Technology Co.,Ltd.  
/ Made in China