# IN3900 (series)

**Quick Start Guide English** For other languages, see booklet

Français - voir la brochure Deutsch - siehe Broschüre Español - ver folleto Italiano - vedi opuscolo Nederlands - zie boekje Português - consulte livreto Svenska – se häftet Русский – см. буклет 한국어 – 소책자참조 中文(简体)-见手册



Regulatory models W3902, W3904



Please read the safety instructions booklet before setting up the projector.



USB Power Adapter Two USB Cables

**Computer Cable Power Cable** 

Save the box and packing materials.



# Put batteries in the remote

The remote uses 2 AA batteries.

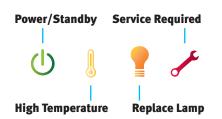


Please dispose of batteries in an environmentally proper manner.

#### **Buy a Full-Featured Remote and Other Custom Accessories** www.infocus.com/store

#### **Status Indicator Panel**

The top of your projector includes a convenient indicator panel with symbols that light up to show important status.



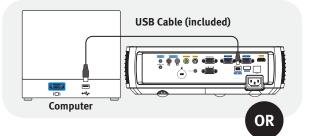
For details, see Troubleshooting.



## **Connect source**

Color-coded connections make it easy. You can connect more than one source if needed.

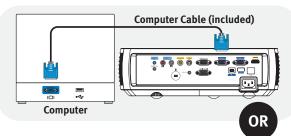
## **Connect to:** Computer (using DisplayLink)



#### For Windows and Macintosh

Connect the USB cable between your computer and the projector's DisplayLink connector. See the DisplayLink Software User's Guide for details on setup, compatibility, features, and troubleshooting; download it at www.infocus.com/support/displaylink

## **Connect to:** Computer (using VGA)

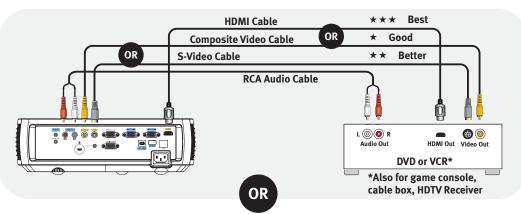


#### Got an Apple computer?

You may need an adapter. For more information, see How-To Guides at www.infocus.com/support/howto

## **Connect to: DVD, VCR**

- **1** Connect video using an HDMI, S-Video or Composite Video Cable www.infocus.com/store part no. SP-HDMI-10M-R, SP-SVIDEO-5M or SP-CPSTVID-5M
- 2 Connect audio using a RCA Audio Cable (not needed for HDMI) www.infocus.com/store part no. SP-RCAAUD-5M

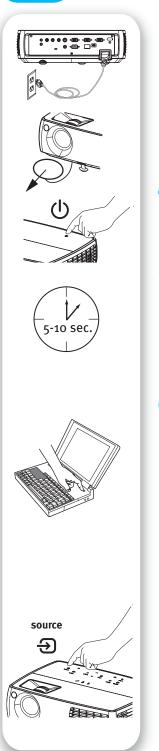


### **Connect to: Other kinds of sources**

How-To Guides are available at www.infocus.com/support/howto



# Turn on projector and source



# **1** Connect the power cord to the projector and to an electrical outlet

The power light on the projector will light amber.

### Remove the lens cap

### **3** Turn on the projector

Touch the power light (or press power on the remote). The power light will start blinking green.

### **4** Wait for the lamp to warm up

After a few seconds, the power light will stop blinking, and the other buttons on the keypad will light up. It can take a minute for the lamp to reach full brightness.



**Warning:** Do not look directly into the lens while the projector is being used.

### **5** Turn on computer or other source

If your computer is connected to the DisplayLink connector, follow the instructions on your computer's screen. Otherwise, you may need to press a specific key combination to activate your laptop's external video port. On most laptops, hold down the FN key while pressing a key labeled CRT/LCD, LCD/ VGA, a monitor icon  $\Box$ , or similar. Key combos for popular models:

Apple F7 Dell Fn+F8 Fujitsu Fn+F10 HP/Compaq Fn+F4 or Fn+F6 IBM ThinkPad Fn+F7 Sony Fn+F7 Toshiba Fn+F5

Complete laptop activation chart at www.infocus.com/support



**Important:** If there is still no video, restart your computer (first make sure it's connected to the projector and the projector is turned on).

#### **6** Change source if needed

If needed, press **source** (on the projector or remote) to view the source. You may have to press it more than once.



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## **Optional: Use LitePort source** View photos from a USB flash drive

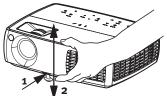
folders, press select again to return to the slideshow.

Copy JPEG pictures to a USB flash drive, then plug the drive into the projector's **LitePort** connector. The slideshow starts automatically. Press arrow keys to change slides, press select to see thumbnails and change

# **Adjust the picture**

### **1** Height

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- Hold down the release button under the front of the projector.
- 2 Lift the front of the projector to the desired height.
- **3** Release the button.

#### **2** Keystone



Press the keystone buttons to make the picture square.

#### Zoom and focus



Adjust zoom first, then focus the center of the image.

#### **Projector Location**

As distance increases, the image gets larger and moves upwards.

Lens center line

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Diagonal	<b>Distance to Screen</b>	
Screen Size	Minimum	Maximum
IN3902LB		
60"/1.5m 80"/2.0m 90"/2.3m 150"/3.8m	10'5"/3.2m 11'8"/3.6m	8'7"/2.6m 11'6"/3.5m 12'11"/3.9m 21'/6"/6.6m
IN3904LB		
60"/1.5m 80"/2.0m 90"/2.3m 150"/3.8m	6'6"/2.om 8'8"/2.7m 9'10"/3.om 16'4"/5.om	

Interactive Screen Size and Distance Calculator www.infocus.com/calculator

Buy a Screen and Other Custom Accessories www.infocus.com/store

#### **Ceiling mount?**

To flip the image, turn on the **Ceiling Mount** setting in the **Setup** menu.

# **Optional:** Use LiteBoard wand

The wand works with computer sources only

USB connector behind flap

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### **1** Charge the wand's battery

Connect the USB power adapter to an electrical outlet, then connect a USB cable between the adapter and the wand. Unplug the cable when the  $\square$  light turns off.

### **2** Connect the computer and projector with USB

Connect the other USB cable between your computer and the projector's DisplayLink connector (see step (3). Note: You don't need to install DisplayLink software to use the wand.

#### **3** Turn on the wand

Press the wand's tip, or press its L or R button (the  $\cong$  light will blink).

#### Use the wand as a wireless mouse

To move: Point the wand at the screen. To click: Push the wand's tip onto the screen, or click the L button.

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#### **Avoid shadows!**

The wand won't work if its tip is in a shadow, or if it is pointing at a shadow.

For detailed instructions and troubleshooting, download the Reference Guide (see below).

**Lithium battery caution:** The LiteBoard wand lithium battery is only rechargeable, and is not user serviceable or user replaceable. Always use the included USB cable and power adapter (or your computer) to charge the wand.



# Turn off the projector

#### **Press the power button**



The power light on the projector will blink while the fan cools the lamp. If you need to unplug the projector, wait until the fan stops and the power light stops blinking and stays on. **Note:** While the power light is blinking, button presses on the projector and remote are ignored.

## (READ THE REFERENCE GUIDE)

#### **Download it at www.infocus.com/support**

The Reference Guide is available in multiple languages. It covers advanced setup and operation, including using the projector menus, using the remote to control presentations, using LAN/network functions, and lamp replacement instructions.

# (TROUBLESHOOTING )

#### If there is no picture or the picture is blank

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**If the power light is off,** make sure the power cord is connected and plugged into a live electrical outlet. If the power light is amber and not blinking, touch the power light (or press power on the remote).

**Check video source and cables.** Make sure the video source (computer, DVD player, VCR, etc.) is turned on and cables are securely connected between the source and the projector.

**If your computer is connected using DisplayLink** (not VGA), please see the DisplayLink Manager User's Guide for more troubleshooting information.

**Make sure your computer's video port is enabled.** Press the key combination that activates your laptop's external video port (see step ④). If there is still no image, restart your laptop.



**Press the Source button.** You may need to press it several times to view the correct source.

Press the Auto Image button.

### If "Signal out of range" is shown, or the picture looks bad



Press the Auto Image button. If that doesn't help (and the source is a computer), reduce your computer's display resolution or vertical refresh rate.

### If the replace lamp light is on



Turn the projector off and wait at least one minute, then turn it on again. If the replace lamp light turns on again, the lamp needs to be replaced. **For lamp replacement instructions,** see the Reference Guide, which can be downloaded at www.infocus.com/support

Only InFocus genuine lamps are tested for use in this projector.

### If the high temperature light is on



**Turn the projector off and remove anything that may be blocking the air vents on its side.** Leave the projector off for at least one minute to let it cool before turning it on again. **IMPORTANT:** Continuous operation at high temperature may reduce the lifetime of the lamp and/or projector.

### If the service required light is on



**Turn the projector off and wait at least one minute, then turn it on again.** If the service required light turns on again, the projector needs to be serviced. See below for service contact information.

#### More troubleshooting options are in the Reference Guide (including LiteBoard and LitePort troubleshooting) Download it at www.infocus.com/support



**WARNING:** In the unlikely event of a lamp rupture, particles may be ejected from the projector. Keep out of the area under and around the projector while the projector is in use. See the safety instructions booklet for more details.

## Questions? We're here to help! Visit us at: www.infocus.com/support

#### We're here to support you with your new purchase. We can help you with...

- Determining screen sizes
- Documentation in other languages
- Connecting your sources (TV, DVD, Cable/Satellite, Game, etc.)
- Selecting optional accessories
- Product warranty protection plans

Mon-Fri, 6 am - 5 pm Pacific Australia: <b>1800-630-957</b>	<b>USA, Canada, Latin America</b> Customer Support Telephone <b>+1 (503) 685-8888</b> TOLL FREE: <b>800-799-9911</b> Mon-Fri, 6 am - 5 pm Pacific	Australia Direct Sales: <b>1800-885-84</b> New Zealand: <b>0800-449-854</b> Mon – Fri, 9 a.m. – 5 p.m. SGT
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Europe, Middle East, Africa Customer Support Telephone France: 0800 905-993 Germany: 0800 181-3649 Italy: 0800 877-238 Spain: 900 993-163 UK: 0800 028-6470 Other: 008000 463-6287 Mon-Fri, 08:00 - 17:00 CET emea.support@infocus.com

Hg - Lamp contains mercury. Manage in accordance with local disposal laws. See www.lamprecycle.org

#### **Declaration of Conformity**

Manufacturer: InFocus Corporation, 13190 SW 68th Parkway, Portland, Oregon 97223-8368 USA We declare under our sole responsibility that this projector conforms to the following directives and norms: EMC Directive 2004/108/EC, R&TTE Directive: 1999/5/EC, EuP Directive: 2005/32/EC, Low Voltage Directive: 2006/95/EC, ETSI: EN 300 440, EN 301 489, EMC: EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3, Safety: IEC 60950-1:2005, MOD. The receiver portion of this product is a Category III device, as specified in EN 300 440.

#### Trademarks

#### DisplayLink is a trademark of DisplayLink Corporation.

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#### FCC Warning

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.

Note: 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.

Changes or modifications to this equipment that are not expressly approved by InFocus Corp. may void the user's authority to operate the equipment.

#### Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### **Agency Approvals**

UL, cUL

Other specific Country Approvals may apply. Please see product certification label.

#### Input ratings: 100-240Vac, 3.3-1.2A, 50-60Hz

InFocus reserves the right to alter product offerings and specifications at any time without notice.