InFocus

IN3102   IN3104   IN3106   IN3108

Quick Start

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

DisplayLink™ certified
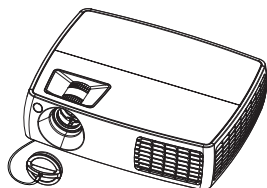
Regulatory models W3220, W3240 and W3260

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

1 Unpack the box

Here's what's included:

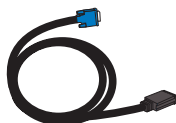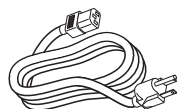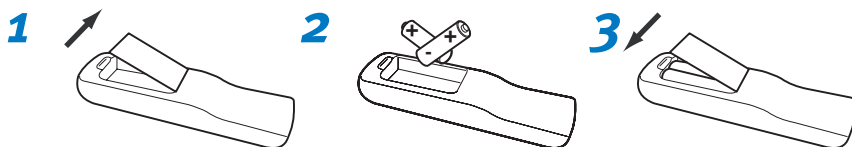**Projector with Lens Cap**

Remote

USB Cable

Computer Cable

Power Cable

Save the box and packing materials.

2 Put batteries in the remote

The remote uses 2 AA batteries.

1 *2* *3*

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.

Power/Standby **Service Required**

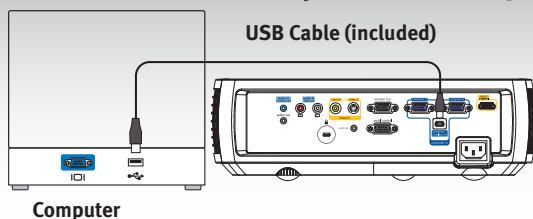**High Temperature** **Replace Lamp**

3 Connect source

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

## Connect to: Computer (using DisplayLink)

USB Cable (included)

Computer

For Windows Computers*
Connect the USB cable between your computer and the projector's DisplayLink connector. See the DisplayLink Manager User's Guide for details on compatibility, features, and troubleshooting.

* For the latest information about support for other operating systems (including Apple), go to www.infocus.com/support/displaylink

OR

Connect to: Computer (using VGA)

Computer Cable (included)
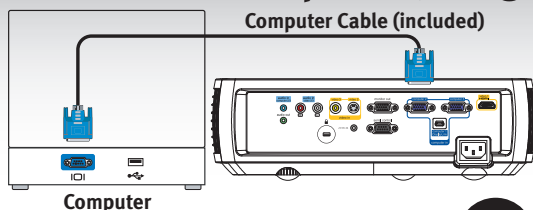
Computer

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

OR

Connect to: DVD, VCR

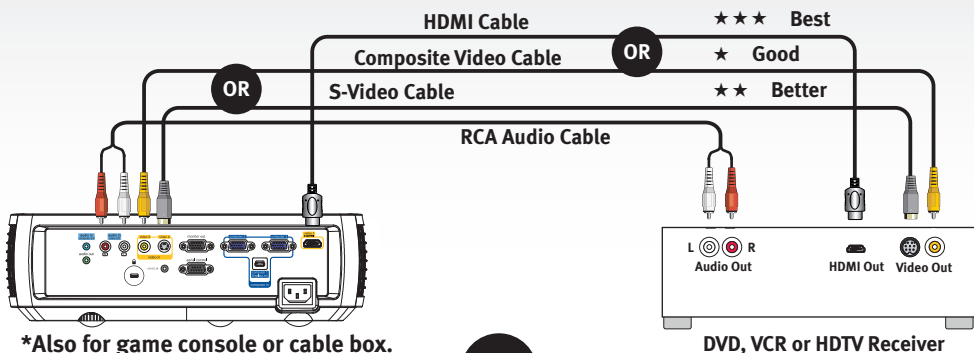**1   Connect video using either an S-Video or a Composite Video cable**
www.infocus.com/store part no. SP-SVIDEO-10M or SP-CPSTVID-5M

2   Connect video using an HDMI Cable
Available from A/V dealer or retailer

3   Connect audio using a RCA Audio Cable
Available from A/V dealer or retailer

HDMI Cable	★ ★ ★	Best
Composite Video Cable	★	Good
S-Video Cable	★ ★	Better
RCA Audio Cable		

OR

L ⊙ ⊙ R
Audio Out   HDMI Out   Video Out

*Also for game console or cable box.

DVD, VCR or HDTV Receiver

OR

Connect to: Other kinds of sources
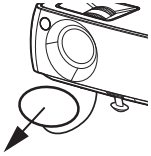**How-To Guides are available at www.infocus.com/support/howto**

4 Turn on projector and source
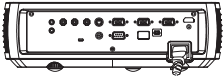
1 Connect the power cord to the projector and to an electrical outlet

The power light ⏻ on the projector will light amber.

2 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.

5-10 sec.

⚠ Warning: Do not look directly into the lens when the projector is turned on.

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 ▭ , or similar. Key combos for popular models:

Apple F7	Gateway Fn+F3 or Fn+F4	IBM ThinkPad Fn+F7
Dell Fn+F8	HP/Compaq Fn+F4 or Fn+F6	Toshiba Fn+F5
Fujitsu Fn+F10	Sony Fn+F7	

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).

source

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.
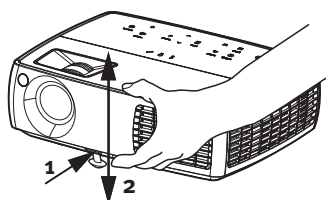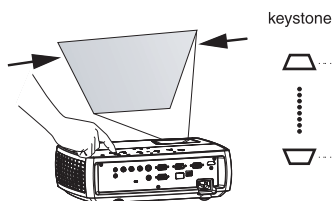
5 Adjust the picture

1 Height

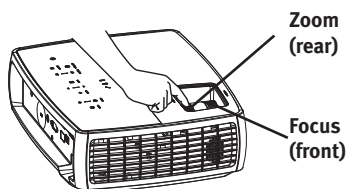**1** Hold down the release button under the front of the projector.

2 Lift the front of the projector to the desired height.

3 Release the button.

2 Keystone

keystone

Press the keystone buttons to make the picture square.

3 Zoom and focus

Zoom (rear)

Focus (front)
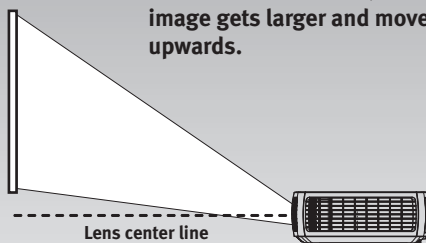
Adjust zoom first, then focus the center of the image.

Projector Location

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

Lens center line

Diagonal Screen Size	Distance to Screen	
	Minimum	Maximum
IN3102 & IN3104		
60"/1.5m	7'10"/2.4m	8'7"/2.6m
80"/2.0m	10'5"/3.2m	11'6"/3.5m
90"/2.3m	11'8"/3.6m	12'11"/3.9m
150"/3.8m	19'6"/5.9m	21'6"/6.6m
IN3106 & IN3108		
60"/1.5m	6'6"/2.0m	7'4"/2.2m
80"/2.0m	8'8"/2.7m	9'8"/2.9m
90"/2.3m	9'10"/3.0m	10'11"/3.3m
150"/3.8m	16'4"/5.0m	18'1"/5.5m

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.

Using the menus

1 Press menu, then press ⌄ or ⌃ to review menus.
2 Press select to enter a menu, then press ⌄ or ⌃ to review settings.
3 Press select to change a setting. If this shows more choices, press
   ⌄ or ⌃ to update the setting, then press select or menu to save it.
4 Press menu to go back. Press it again to remove the menu.

Note: Most picture settings are disabled (gray) unless a source is being displayed.
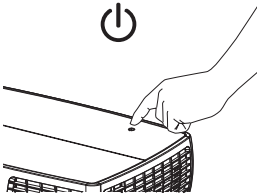
Controlling your presentations

Connect the USB cable between your computer and the projector's DisplayLink connector (see step ❸), then press ⌄ and ⌃ to move through your presentation slides.

Note: You don't need to install DisplayLink Manager software to use this feature.

6 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.

7 Register your product

Activate your warranty to ensure eligibility for service and support. Get special offers and notifications about free product updates.

1 Write down your projector's serial number

It's printed on the label on the back of the projector. You'll need it to register (and if you ever need to contact support).

Serial number: _____

2 Go to www.infocus.com/register

Optional: 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 lamp replacement instructions.

Troubleshooting

If there is no picture or the picture is blank

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 ❹). If there is still no image, restart your laptop.

source

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

auto image

Press the Auto Image button.

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

auto image

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
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 when it is turned on. 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**

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, EMC: EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3, Low Voltage Directive 2006/95/EC, Safety: IEC 60950-1:1st Edition.

Trademarks
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FCC Warning
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 (W3220, W3260), 3.9 – 1.4A (W3240), 50-60Hz

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