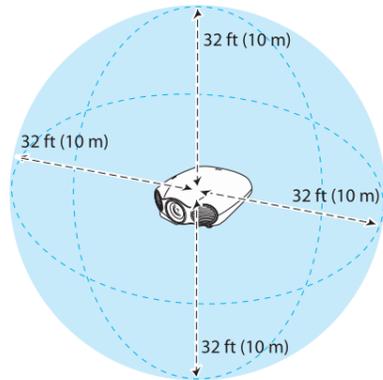


## Quick Setup

Before using the projector, make sure you read the safety instructions in the online *User's Guide*.

## Choose a location

Keep the projector level and place it at a height so its lens is even with the top or bottom of the screen and is centered horizontally. If this isn't possible, use the lens shift feature or the keystone correction button on the projector to reposition the image (see "Adjust the image").



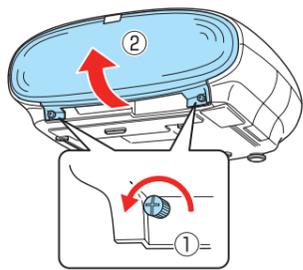
To view 3D images correctly, RF 3D glasses must be worn within 32 feet (10 m) of the projector. Use the image to determine the viewing distance for 3D projection (the shading represents the 3D viewing area):

For more information on where to place your projector, see the online *User's Guide*.

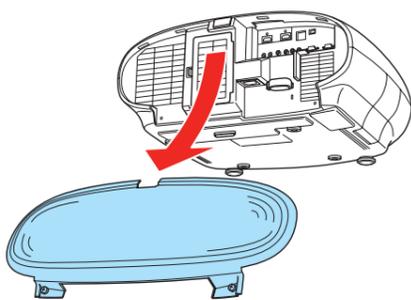
## Connect the projector

Follow the steps below to connect a video device. For additional connection types, see the online *User's Guide*.

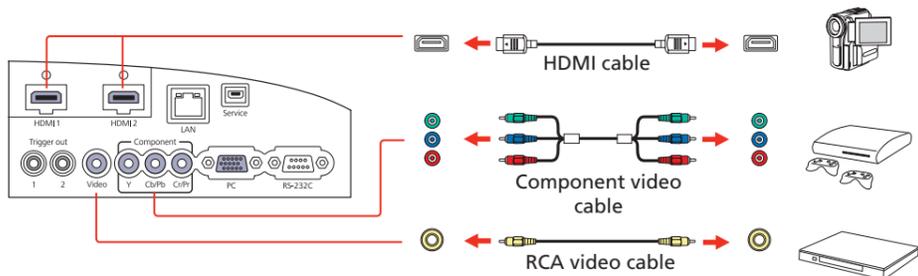
- 1 Loosen the two screws at the bottom of the cable cover, then pull the cover forward.



- 2 Remove the cable cover from the grooves at the top of the projector.

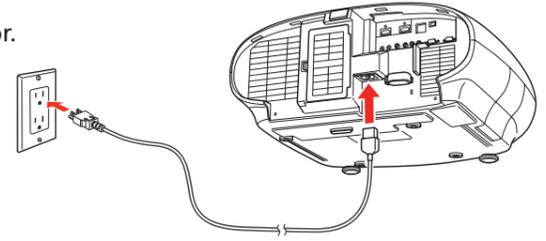


- 3 Connect multiple video devices and use the Source buttons on the remote control or the **Source** button on the projector to switch between them.

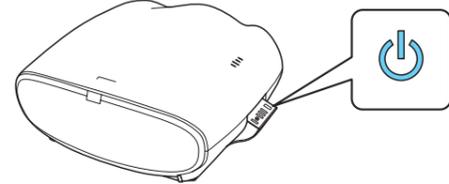


## Turn on your equipment

- 1 Turn on your video source.
- 2 Plug in the projector.



- 3 Press the **Power** button on the projector or the **On** button on the remote control. The shutter opens and the power light flashes blue, then stays on.

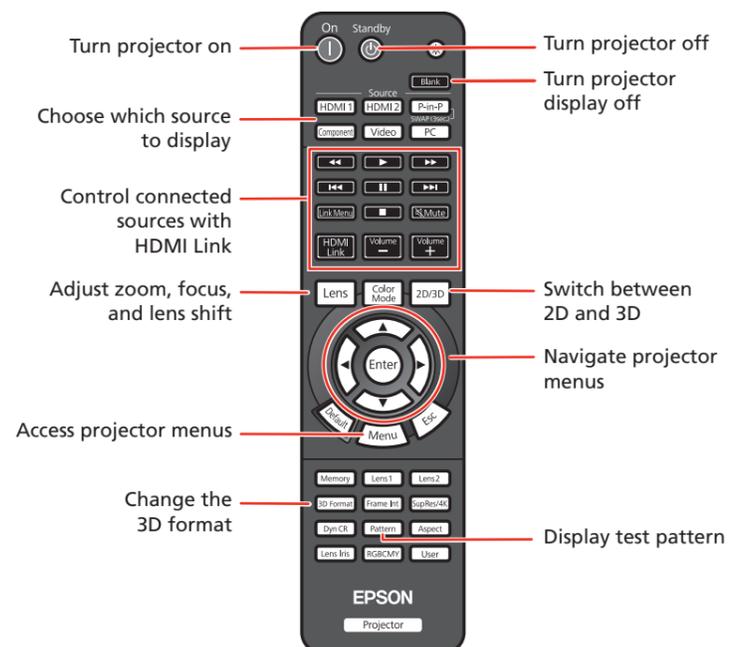
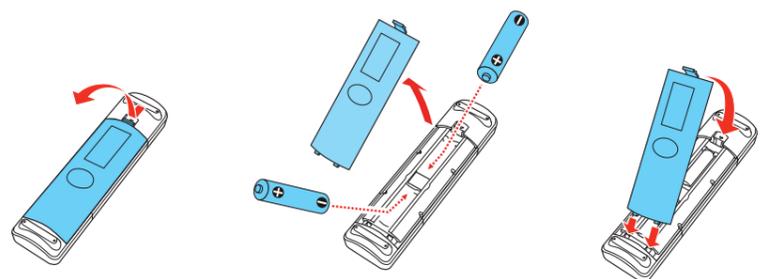


**Note:** To shut down the projector, press the **Power** button on the projector or the **Standby** button on the remote control.

- 4 The default language of the menu system is English. To select another language, press the **Menu** button on the projector or remote control. Select **Settings** and press **Enter**. Select **Language** and press **Enter**. Select your language and press **Enter**. Press the **Menu** button to exit.

## Using the remote control

Install two AA batteries as shown.

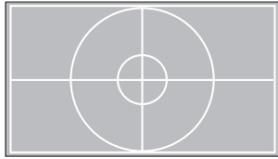


For more information on using the remote control, see the online *User's Guide*.

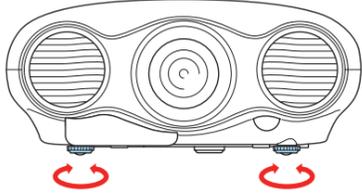


# Adjust the image

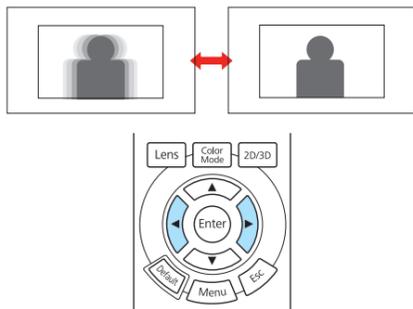
- 1 Press the **Pattern** button on the remote control to display a test pattern.



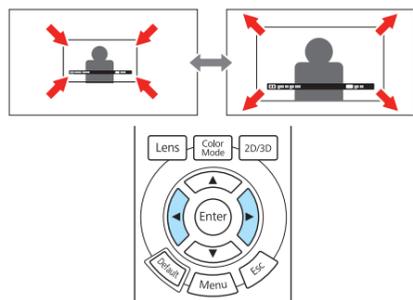
- 2 To raise the image or correct a tilted image, adjust the front feet as shown below.



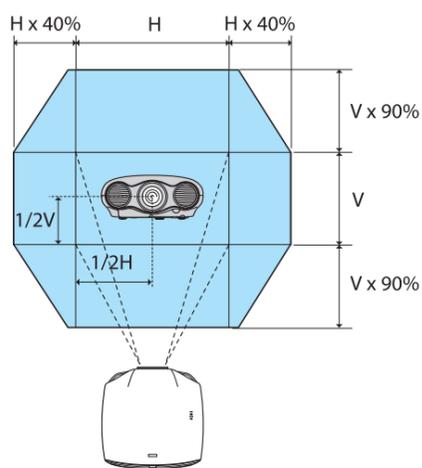
- 3 Press the **Lens** button on the remote control and use the ◀ and ▶ buttons to focus the image.



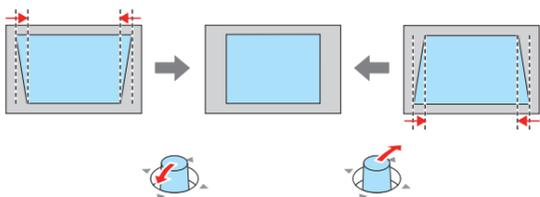
- 4 Press the **Lens** button on the remote control again and use the ◀ and ▶ buttons to reduce or enlarge the image.



- 5 Press the **Lens** button on the remote control again and use the ▲, ▼, ◀, and ▶ buttons to reposition the image.



- 6 If your image looks like  or , you can use the  button on the projector to correct this.



**Note:** Using the keystone adjustment can affect the size and effective resolution of your image. If possible, change the position of your projector to eliminate the keystone effect and use the lens shift option to position the image as necessary.

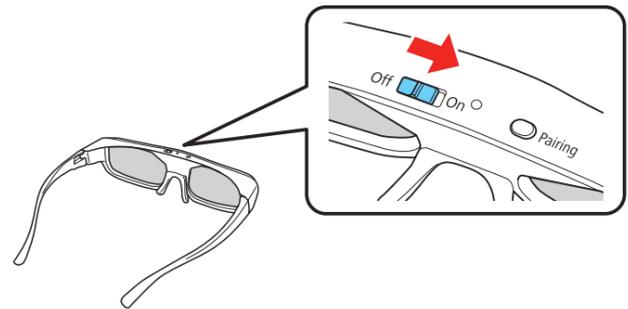
- 7 Press the **Esc** button on the remote control to exit.

# Viewing 3D images

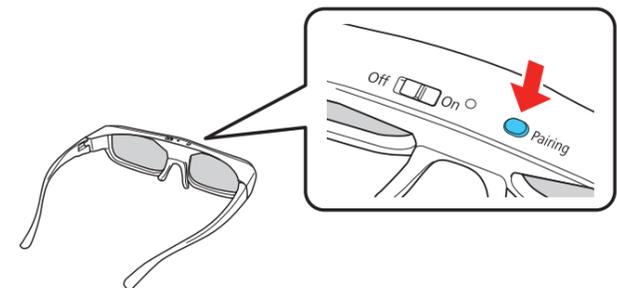
To view 3D content, you must first connect a 3D-compatible video device to one of the HDMI ports on your projector.

- 1 Turn on and begin playback on the 3D-compatible video device.
 

**Note:** Make sure you set the video device to play content in 3D mode.
- 2 Press the **2D/3D** button on the remote control, if necessary.
- 3 Slide the power switch on your 3D glasses to the **On** position.



**Note:** If the glasses don't automatically display 3D content, you may need to pair them with the projector. Move the glasses within 10 feet (3 m) of the projector, then press and hold the **Pairing** button on the 3D glasses for at least 3 seconds. The status light on the glasses will alternately flash green and red, then remain green for 10 seconds if pairing is successful.



You can also automatically convert 2D HDMI content to 3D. To enable the 2D-to-3D Conversion option, press the **Menu** button on the projector or remote control. Select **Signal** and press **Enter**, then select **3D Setup** and press **Enter**. Select **2D-to-3D Conversion** and press **Enter**. Select the **Weak**, **Medium**, or **Strong** setting, then press **Enter**.

For more information on adjusting 3D images, see the online *User's Guide*.

# Troubleshooting

If you see a blank screen or the **No signal** message after turning on your video device or computer, check the following:

- Make sure the power light on the projector is blue and not flashing.
- Press the **Source** button on the projector or one of the Source buttons on the remote control to switch to the correct image source, if necessary.
- On some Windows® laptops, you may need to hold down the **Fn** key and press **F7** or the function key that lets you display on an external monitor. It may be labeled **CRT/LCD** or have an icon such as .
- On Windows 7 or later, hold down the Windows key and press **P** at the same time, then click **Duplicate**.
- On a Mac, open **System Preferences** and select **Displays**. Click the **Arrangement** tab and select the **Mirror Displays** checkbox.

If 3D images aren't displaying properly, check the following:

- Press the **2D/3D** button to switch to 3D viewing mode, if necessary.
- Make sure that you are within the 3D viewing range. For more information, see "Choose a location" on the front of this sheet or the online *User's Guide*.
- Check that your 3D glasses are charged and have not entered standby mode. Slide the power switch on the 3D glasses to the **Off** position, then back to the **On** position.



- Press the **Menu** button on your remote control, select the **Signal** menu, select **3D Setup**, and then select **3D Format**. Make sure that the **Auto** option is selected.
- Check that your video device and media are both 3D-compatible. For more information, refer to the documentation that came with your video device.

- 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.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. Properly shielded and grounded cables and connectors must be used for connection to host computers and/or peripherals in order to meet FCC emission limits.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 7.8 inches (20 cm) or more away from a person's body.

## Where to get help

### Manual

For more information about using the projector, click the icon on your desktop to access the online *User's Guide* (requires an Internet connection). If you don't have a User's Guide icon, you can install it from the projector CD or go to your product's support page, as described below.

### Telephone support services

To use the Epson PrivateLine® Support service, call (800) 637-7661. This service is available for the duration of your warranty period. You may also speak with a support specialist by calling (562) 276-4394 (U.S.) or (905) 709-3839 (Canada).

Support hours are 6 AM to 8 PM, Pacific Time, Monday through Friday, and 7 AM to 4 PM, Pacific Time, Saturday. Days and hours of support are subject to change without notice. Toll or long distance charges may apply.

### Internet support

Visit [www.epson.com/support](http://www.epson.com/support) (U.S.) or [www.epson.ca/support](http://www.epson.ca/support) (Canada) and search for your product for solutions to common problems. You can download utilities and documentation, get FAQs and troubleshooting advice, or e-mail Epson.

### Registration

Register today to get product updates and exclusive offers. You can use the CD included with your projector or register online at [www.epson.com/webreg](http://www.epson.com/webreg).

## Optional accessories

For a list of optional accessories, see the online *User's Guide*.

You can purchase additional RF 3D glasses (part number V12H548006) or other accessories from an Epson authorized reseller. To find the nearest reseller, call 800-GO-EPSON (800-463-7766). Or you can purchase online at [www.epsonstore.com](http://www.epsonstore.com) (U.S. sales) or [www.epson.ca](http://www.epson.ca) (Canadian sales).

## Notices

### Laser

Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007.

### Bluetooth Safety and Specifications

Contains Bluetooth module model: DBUB-E207

This document provides safety instructions and describes the specifications. Read this document carefully before use to ensure your safety and product performance.

Data transmission is always initiated by software, which is then passed down through the MAC, through the digital and analog baseband, and finally to the RF chip. Several special packets are initiated by the MAC. These are the only ways the digital baseband portion will turn on the RF transmitter, which it then turns off at the end of the packet. Therefore, the transmitter will be on only while one of the aforementioned packets is being transmitted. In other words, this device automatically discontinues transmission in case of either absence of information to transmit or operational failure.

This equipment is restricted to indoor operation only.

### U.S.

Contains FCC ID: BKMAE-E207

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 of the following measures:

### Canada

Contains IC: 1052D-E207

CAN ICES-3 (B)/NMB-3 (B)

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment and meets RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated keeping the radiator at least 7.8 inches (20 cm) or more away from a person's body.

### Declaration of Conformity

According to 47CFR, Part 2 and 15, Class B Personal Computers and Peripherals; and/or CPU Boards and Power Supplies used with Class B Personal Computers

We: Epson America, Inc.  
 Located at: 3840 Kilroy Airport Way, MS: 3-13  
 Long Beach, CA 90806  
 Tel: (562) 981-3840

Declare under sole responsibility that the product identified herein, complies with 47CFR Part 2 and 15 of the FCC rules as a Class B digital device. Each product marketed, is identical to the representative unit tested and found to be compliant with the standards. Records maintained continue to reflect the equipment being produced can be expected to be within the variation accepted, due to quantity production and testing on a statistical basis as required by 47CFR 2.909. 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.

Trade Name: Epson®  
 Type of Product: Projector  
 Model: H488A  
 Marketing Name: Pro Cinema LS10500

### Epson America, Inc. Limited Warranty

Three-Year Projector and 1-Year 3D Glasses Limited Warranty

*What Is Covered:* Epson America, Inc. ("Epson") warrants to the original retail purchaser of the Epson projector product enclosed with this limited warranty statement that the product, if purchased new and operated in the United States, Canada, or Puerto Rico will be free from defects in workmanship and materials for a period of three years from the date of original purchase. This limited warranty applies only to the projector and not to the 3D glasses. The 3D glasses carry a limited warranty period of one year from the date of original purchase. For warranty service, you may be required to provide proof of the date of original purchase.

*What Epson Will Do To Correct Problems:* If your product requires service during the limited warranty period, please call Epson at the number on the bottom of this statement and be prepared to provide the model, serial number, and, if required, date of original purchase. If Epson confirms that warranty service is required, Epson will, at its option, repair or replace the defective unit, without charge for parts or labor. If Epson authorizes an exchange for the defective unit, Epson will ship a replacement product to you, freight prepaid, so long as you use an address in the United States, Canada, or Puerto Rico. You are responsible for securely packaging the defective unit and returning it to Epson within five working days of receipt of the replacement. Epson requires a debit or a credit card number to secure the cost of the replacement product in the event that you fail to return the defective one. If Epson authorizes repair instead of exchange, Epson will direct you to send your product to Epson or its authorized service center, where the product will be repaired and sent back to you. You are responsible for packing the product and for all postage or shipping costs to and from the Epson authorized service center. When warranty service involves the exchange of the product or of a part, the item replaced becomes Epson property. The exchanged product or part may be new or refurbished to the Epson standard of quality. If service cannot be provided on the product for any reason and Epson no longer sells the same model, Epson will replace your product with a model of equal or superior value. Replacement products or parts assume the remaining warranty period of the original product. If Epson replaces the 3D glasses as part of the warranty service, the replacement glasses carry the limited one-year warranty stated above.

*What This Warranty Does Not Cover:* This warranty covers only normal use in the United States, Canada, or Puerto Rico.

This warranty does not cover the following:

- Excessive continual use
- Consumables such as filters
- Installation or removal

- Cosmetic damage caused by handling or normal wear and tear during usage
- Damage caused by failure to properly maintain the projector (see your online *User's Guide* for details)
- Damage caused by interaction with non-Epson products, such as add-in cards or cables
- Any problem resulting from misuse, abuse, improper installation, neglect, improper shipping, disasters such as fire, flood, and lightning, improper electrical current, software problems, exposure to chemical smoke, or excessive humidity
- Any problem resulting from service by other than Epson or an Epson Authorized Servicer

Epson is not responsible for warranty service should the Epson label or logo or the rating label or serial number be removed. This warranty is not transferrable. Epson is not responsible for your data or applications, which cannot be restored and should be backed up by you. Postage, insurance, or shipping costs incurred in presenting your Epson product for carry-in warranty service are your responsibility. If a claimed defect cannot be identified or reproduced in service, you will be held responsible for costs incurred.

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**Arbitration, Governing Laws:** Any dispute, claim or controversy arising out of or relating to this warranty shall be determined by arbitration in Los Angeles County, California before a single arbitrator. The arbitration shall be administered by JAMS pursuant to its Comprehensive Arbitration Rules and Procedures. Judgment on the award may be entered in any court having jurisdiction. Any action must be brought within three months of the expiration of the warranty. This clause shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction. This warranty shall be construed in accordance with the laws of the State of California, except this arbitration clause which shall be construed in accordance with the Federal Arbitration Act.

**Other Rights You May Have:** This warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. Some jurisdictions do not allow limitations on how long an implied warranty lasts, or allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In Canada, warranties include both warranties and conditions.

To find the Epson Authorized Reseller nearest you, please visit [www.epson.com](http://www.epson.com).

To find the Epson Customer Care Center nearest you, please visit [www.epson.com/support](http://www.epson.com/support).

To contact the Epson Connection<sup>SM</sup>, please call (800) 637-7661 or (562) 276-4394 in the U.S. and (905) 709-3839 in Canada or write to Epson America, Inc., P.O. Box 93012, Long Beach, CA 90809-3012.

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EXCEED YOUR VISION



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