Quick Setup

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

Connect the projector

Choose from the following connections. See the sections below or the online User’s Guide for details.

Computer

USB port

Connect the square end of a USB cable to the projector’s USB-A (flat) port. Connect the flat end of the cable to any USB port on your computer.

Windows® XP or later: After turning on the projector, follow the on-screen instructions to install the Epson USB Display software (EPSN_UDSE.EXE, only on first connection). If the software does not display automatically, open My Computer or Computer, then double-click EPSON.PJ.SD.

Mac OS X 10.5.8 or higher: After turning on the projector, the setup folder for USB Display appears in the Finder. Double-click USB Display Installer and follow the on-screen instructions to install the Epson USB Display software (only on first connection).

Note: If you have problems installing the USB Display software, make sure the USB Type B setting in the projector’s Extended menu is set to USB Display. See the online User’s Guide for instructions.

VGA port

Connect one end of a VGA cable to the projector’s Computer port, and the other end to your computer’s monitor port. If you are using a laptop, switch it to external display (see “Troubleshooting”). You can also connect an audio cable.

HDMI port

Connect one end of an HDMI cable to the projector’s HDMI port and the other end to any HDMI port on your computer.

Video device

Connect up to 4 video devices and use the remote control to switch between them.

Turn on your equipment

1. Turn on your computer or video source.

2. Plug in the projector. The power light on the projector turns blue.

3. Open the A/V Mute slide all the way.

4. Press the power button. The projector beeps, the Status light flashes blue, and then stays on.

5. If your image looks like or , you may have placed the projector off to one side of the screen at an angle. Place the projector directly in front of the center of the screen, facing the screen squarely. If you can’t move the projector, use the horizontal slider on the projector to correct the image.

6. Your projector automatically adjusts images that look like or , but if necessary you can press the or button on the projector to correct it.

Using the remote control

Make sure the batteries are installed as shown (two AA batteries).

Adjust the image

1. If you don’t see an image, press the Source Search button on the projector or remote control to select the image source.

2. To raise the image, press the front release button and lift the front of the projector. Release the button to lock the foot in position.

3. To reduce or enlarge the image, turn the zoom ring.

4. Turn the focus ring to sharpen the image.

5. If you’re using a digital camera, USB flash drive, or USB storage device, you can use the projector’s PC Free feature. See the online User’s Guide for details.

6. Choose Network Configuration and press .

Project wirelessly

Follow the steps here to connect the projector wirelessly over an 802.11n, 802.11g, or 802.11b wireless network. With the EX3220 and EX6220, you will need the optional wireless LAN module (part number V12H418P12).

1. Remove the wireless LAN module cover screw.

2. Connect the wireless LAN module to the projector’s USB-A (flat) port.

3. To configure your projector for your wireless network, do one of the following:

   • If you’re using the optional Quick Wireless Connection USB key (Windows only, part number V12H005M09), press the LAN button on the remote control. When you see SSID and IP address information on the screen, remove the wireless LAN module and connect the key to the projector’s USB-A port. Look for the displayed message, remove the key, and connect it to a USB port on your computer. Follow the on-screen instructions to install the driver, then run your presentation. For details, see the online User’s Guide.

   • If you’re not using the key, continue with the steps below.

4. Attach the wireless LAN module cover and secure it using the screw you removed.

5. Press the Menu button on the remote control, select the Network menu, and press .

   For more information on using the remote control, see the online User’s Guide.
Quick Setup

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

Connect the projector

Choose from the following connections. See the sections below or the online User’s Guide for details.

Computer

USB port
Connect the square end of a USB cable to the projector’s USB-A (flat) port. Connect the flat end of the cable to any USB port on your computer.

Windows XP or later: After turning on the projector, follow the on-screen instructions to install the Epson USB Display software (Epson USB Device.exe, only on first connection). If the software does not display automatically, open My Computer or Computer, then double-click the Epson USB Device.exe icon.

Mac OS X 10.5.8 or higher: After turning on the projector, the setup folder appears in the Finder. Double-click the Epson USB Display Installer and follow the on-screen instructions to install the Epson USB Display software (only on first connection).

Note: If you have problems installing the USB Display software, make sure the USB Type B setting in the projector’s Extended menu is set to USB Display. See the online User’s Guide for instructions.

VGA port
Connect one end of a VGA cable to the projector’s VGA port, and the other end to your computer’s monitor port. If you are using a laptop, switch it to external display (see “Troubleshooting”). You can also connect an audio cable.

HDMI port
Connect one end of an HDMI cable to the projector’s HDMI port and the other end to any HDMI port on your computer.

RCA video cable (composite video)
Connect one end of an RCA video cable to the projector’s Composite video port and the other end to a composite video source.

Component video to VGA cable (Component video)
Connect one end of a Component video to VGA cable to the projector’s Component video port and the other end to a component video source.

Video device

Connect up to 4 video devices and use the remote control to switch between them.

Camera, USB device, or Epson DC-06 document camera
Connect a digital camera, USB flash drive, USB storage device, or Epson DC-06 document camera to the projector’s USB-A (flat) port.

If you connect a digital camera, USB flash drive, or USB storage device, you can use the projector’s PC Free feature. See the online User’s Guide for details.

Turn on your equipment

1 Turn on your computer or video source.

2 Plug in the projector. The power light on the projector turns blue.

3 Open the A/V Mute Slide all the way.

4 Press the power button. The projector beeps, the light flashes blue, and then stays on.

5 If your image looks like or , you may have placed the projector off to one side of the screen at an angle. Place the projector directly in front of the center of the screen, facing the screen squarely. If you can’t move the projector, use the horizontal slider on the projector to correct the image.

6 Your projector automatically adjusts images that look like or , but if necessary you can press the or button on the projector to correct it.

Using the remote control

Make sure the batteries are installed as shown (two AA batteries).

1 If you don’t see an image, press the Source Search button on the projector or remote control to select the image source.

Note: If you still see a blank screen or have other display problems, see the troubleshooting tips on the back of this sheet.

2 To raise the image, press the front release button and lift the front of the projector. Release the button to lock the feet in position.

3 EX3220/EX6220/EX7220: To reduce or enlarge the image, turn the zoom ring.

4 Turn the focus ring to sharpen the image.

5 Press the Menu button on the remote control, select the Network menu, and press .

6 Choose Network Configuration and press .
Install network software

Computer
To project over the network, download and install the EasyMP Network Projection software on each computer that you will project from. To monitor and control your projector over the network, download and install the EasyMP Monitor software (Windows only). Click the icons on your desktop to access the software download pages.

For instructions on installing and using your network software, click the icons on your desktop to access the Quick Start Guide or EasyMP Monitor Operation Guide (requires an internet connection).

If you don’t see the software download or guide icons on your desktop, you can install them from the projector CD or go to the Epson website, as described in “Where to get help.”

Mobile device
To project from an iOS or Android tablet or smartphone, download and install the Epson Projection™ app. Visit www.epson.com/projectionapp (U.S. sales) or www.epson.ca/projectionapp (Canada) for more information.

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

- Make sure the Status light on the projector is blue and not flashing, and the A/V mute slide is open.
- Press the Source Search button on the projector or the remote control to switch to the correct input source.
- If you’re using a Windows laptop, press the function key on your keyboard that lets you display on an external monitor. It may be labeled CRT/LCD or have an icon such as \( \text{PC} \). You may have to hold down the Fn key while pressing it (such as \( \text{Fn + F7} \)). Wait a moment for the display to appear.
- If you’re using a Mac laptop, open System Preferences and select Displays. Select the Display or Color LCD option if necessary, then click the Arrange or Arrange tab, and select the Mirror Displays check box.

Where to get help

Manuals
For more information about using the projector, click the icons on your desktop to access the Quick Start Guide or EasyMP Monitor Operation Guide (requires an internet connection).

If you don’t have icons for the manuals, you can install them from the projector CD or go to the Epson website, as described below.

Phone support service
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).

Internet support
Visit www.epson.com/support (U.S.) or www.epson.ca/support (Canada) 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, special promotions and customer-only offers. You can use the CD included with your projector, or register online at www.epson.com/webreg.

Optional accessories
For a list of optional accessories, see the online User’s Guide. You can purchase screens or other accessories from an Epson authorized reseller. To find the nearest reseller, call 800-66-EPSON (800-436-7869). Or you can purchase online at www.epsonstore.com (U.S. sales) or www.epson.ca (Canadian sales).

Epson America, Inc. Limited Warranty
One-Year Projector Limited Warranty and 90-Day Lamp 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 materials for a period of one (1) year from the date of original purchase. This limited warranty applies only to the projector and not to the projector lamp, which carries a limited warranty period of ninety (90) days from the date of original purchase. For warranty service, you must 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 date of original purchase. Epson will, at its option, repair or replace the defective unit, without charge for the unit, but you will be responsible for any shipping charges, insurance, and taxes that may be required in connection with this service. Epson will return the unit to you freight prepaid. However, you will be responsible for costs incurred if the product is returned to an authorized Epson Authorized Servicer. Postage, insurance, or shipping costs incurred in presenting your product for carry-in warranty service are your responsibility. Epson will pay for all freight charges if you choose to send your unit to Epson for repair. If a claimed defect cannot be identified or reproduced in service, you will be held responsible for costs incurred.

Epson America, Inc. is not responsible for any warranties in this statement that differ from the warranties contained herein.

What This Warranty Does Not Cover:
- Replacing the lamp if it fails to operate. Epson’s liability for replacement of the covered product will not exceed the retail selling price of the product.
- Replacement of any product that, in Epson’s judgement, has been abused, altered, misused, damaged due to CD input, quality of the product, improper electrical current, software problems, the use of non-Epson lamps, add-in cards or cables, interaction with non-Epson products, or service other than by Epson or an Authorized Servicer.
- Repairs to any product damaged or unusable due to circumstances beyond Epson’s control, such as a failure caused by fire, flood, lightning, improper electrical current, software problems, the use of non-Epson lamps, add-in cards or cables, interaction with non-Epson products, or service other than by Epson or an Authorized Servicer.
- Repairs to any product that has been modified or on which the serial number has been altered, tampered with, or removed.
- Repairs to any product not purchased and used in the United States, Canada, or Puerto Rico.
- Repairs to any product purchased or used outside the United States.
- Repairs to any product serviced by an unauthorized servicer.
- Repairs to any product that has a serial number that has been removed, altered, or rendered illegible.
- Repairs to any product that is not in functional working order at the time of receipt by an Authorized Servicer.
- Repairs to any product whose serial number or model identification has been defaced, modified, tampered with, or removed.
- Repairs to any product for which Epson has not received payment in full.
- Damage to any product caused by accident, acts of God, lightning, abnormal use, alteration, misuse, accident, acts of God, alteration, misuse, failure to follow instructions in the product literature, modification, or the attachment of options or peripheral devices not specifically recommended by Epson America, Inc.
- Repairs for the products to the extent that any program or data on any memory chip or other media included as part of the product is lost, erased, or rendered incomplete.
- Repairs to any product that has had the serial number altered, defaced, removed, or made illegible.

Epson’s liability for injury, death, and property damage (including loss of data) in connection with the use of Epson products is further limited as follows: in all cases, Epson’s maximum liability is limited to the actual price paid for the product; or, if no amount is specified, the then current price charged by Epson for the product, whichever is greater. This limitation applies whether any claim is brought in a contract or tort, and whether any remedy fails of its essential purpose. Epson does not warrant the performance or results obtained from use of your product.

This warranty covers only normal use of the product and does not cover耗损, 重臘, or neglect.

Epson is not liable for damages or losses caused by any defects in the product, or caused by the repair or attempted repair of the product, including, but not limited to, incidental, special, or consequential damages, or lost profits, cost of substitute equipment, downtime, claims of third parties, including customers, or injury to property, resulting from the use or inability to use the Epson products, whether resulting from a breach of warranty or any other legal theory.

If your product requires service, you may be responsible for costs incurred.

DISCLAIMER OF WARRANTIES: THE WARRANTY AND REMEDY PROVIDED ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESSED OR IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. UNLESS STATED HEREIN, ANY STATEMENTS OR REPRESENTATIONS MADE BY ANY OTHER PERSON OR FIRM ARE VOID.

Remedies: Your exclusive remedy and Epson’s entire liability for material breach of this Agreement shall be limited to a refund of the price paid for the Epson product. Epson’s liability shall not exceed the purchase price of the Epson product. Epson shall not be liable for any incidental, special, or consequential damages, including lost profits, cost of substitute equipment, downtime, claims of third parties, including customers, or injury to property, resulting from the use or inability to use the Epson products, whether resulting from a breach of warranty or any other legal theory.

Some jurisdictions do not allow limitations on warranties or remedies for breach in certain transactions. In such jurisdictions, the limits in this paragraph and the preceding paragraph may not apply.

In Canada, warranties include both warranties and conditions. Arbitration, Governing Law. Any disputes arising out of this Agreement will be settled by arbitration to be conducted in Los Angeles, California, in accordance with the rules and procedures of the American Arbitration Association and judgment upon the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. This Agreement shall be construed in accordance with the laws of the State of California, except as otherwise provided herein, in which case the laws of the United States and any Federal court in which the action shall be commenced in accordance with the Federal Arbitration Act.

To find the Epson Authorized Reseller nearest you, please visit our website at: www.epson.com.

To find the Epson Customer Care Center nearest you, please visit www.epson.com/support.

To contact the Epson Connection®, please call (800) 637-7661 or (562) 276-4394. For customers in Canada, call (905) 709-3839. Located at: 3840 Kilroy Airport Way MS 3-13 Long Beach, CA 90808 Tel: (562) 287-3700

Epson reserves the right to change prices, specifications, and information without notice. EPSON, Epson, Epson logo, PrivateLine, Epson Projector, iProjection, and Epson Connection are registered trademarks, and PowerLite is a trademark of Epson America, Inc. © 2013 Epson America, Inc. 5/13

General Notice: Other product names used herein are for identification purposes only and may be trademarks of their respective owners. Epson disclaims any and all rights to these marks. Epson is not responsible for changes made to the product and/or the document by the user. This document may be modified without notice. © 2013 Epson America, Inc. 5/13
Install network software

Computer

To project over the network, download and install the EasyMP® Network Projection software on each computer that you will project from. To monitor and control your projector over the network, download and install the EasyMP Monitor software (Windows only). Click on the icons on your desktop to access the software download pages.

For instructions on installing and using your network software, click the icons to access the online manuals (requires an Internet connection). If you don’t see the software download or guide icons on your desktop, you can install them from the projector CD or go to the Epson website, as described in “Where to get help.”

Mobile device

To project from an iOS or Android tablet or smartphone, download and install the Epson Projection™ app. Visit www.epson.ca/projectorapp (Canada) for more information.

Troubleshooting

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

- Make sure the Status light on the projector is blue and not flashing, and the A/V Mute slide is open.
- Press the Source Search button on the projector or the remote control to switch to the correct image source.
- If you’re using a laptop, press the function key on your keyboard that lets you display on an external monitor. It may be labeled CRT/LCD or have an icon such as . You may have to hold down the Fn key while pressing it (such as Fn + F7). Wait a moment for the display to appear.
- If you’re using a Mac laptop, open System Preferences and click Displays. Select the Display or Color LCD option if necessary, then click the Arrange or Arrange tab, and then select the Mirror Displays check box.

Where to get help

Manuals

For more information about using the projector, click on the icons on your desktop to access the online manuals (requires an Internet connection). If you don’t have icons for the manuals, you can install them from the projector CD or go to the Epson website, as described below.

Telephone support services

To use the Epson® PrivateLine® Support service, call (800) 637-7667. This service is available for the duration of your warranty period. You may also speak with a support specialist by calling (562) 275-4194 (U.S.) or (905) 709-3850 (Canada). Support hours are 6 a.m. to 8 p.m., Pacific Time, Monday through Friday, and 7 a.m. to 4 p.m., 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 (U.S.) or www.epson.ca/support (Canada) 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, special promotions and customer-only offers. You can use the CD included with your projector, or register online at www.epson.com/webreg.

Optional accessories

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

You can purchase screens 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 (U.S. sales) or www.epson.ca (Canadian sales).

Notice

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

ML: 3-13

Long Beach, CA 90808

Tel: (562) 901-3840

Declare under sole responsibility that the product identified herein, complies with 47 CFR Part 2 and 15 of the FCC rules as a Class B digital device. Each product, if identified, is identical to the representative unit tested and found to be compliant with the standards. Records maintained continue to confirm that 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 47 CFR 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: LCD Projector

Model: H5S2A/H5S1A/H5S5A

Marketing Name: EX3220W|XE3230W|XE3230W+|WX7220

Epson America, Inc. Limited Warranty

One-Year Projector Limited Warranty and 90-Day Lamp Limited Warranty

What is Covered: Epson America, Inc. (“Epson”) warrants to the original retail purchaser of a new Epson projector product that the Epson product, purchased new and operated in the United States, Canada, or Puerto Rico will be free from defects in materials for a period of one (1) year from the date of original purchase. This limited warranty applies only to the projector and not to the projector lamp, which carries a limited warranty period of ninety (90) days from the date of original purchase. For warranty service, you must 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 date of original purchase. 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 (5) 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 costs to and from the Epson authorized service center. When warranty service involves the exchange of the product or a part of it, the item replaced becomes Epson property. The exchanged product or part may be new or refurbished to the Epson standard of quality, and at Epson’s option, the replacement may be another model of the same kind and quality. Epson’s liability for replacement of the covered product will not exceed the original retail selling price of the covered product. Exchange or replacement products or parts assume the remaining warranty period of the product covered by this limited warranty. If Epson replaces the lamp as part of the warranty service, the replacement lamp carries the limited 90-day warranty stated above.

What This Warranty Does Not Cover: This warranty covers only normal use of the United States, Canada, or Puerto Rico. Excessive continual use is not considered normal use. This warranty does not cover consumables such as filters. This warranty is not transferable. Epson is not responsible for warranty service should the Epson label or logo or the rating label or serial number be removed. Epson is not responsible for warranty service if the product failure was not caused by defects in materials or workmanship but was caused by abuse, improper installation, neglect, improper shipping, damage caused by disasters such as fire, flood, and lightning, improper electrical current, software problems, the use of non-Epson lamps, add-in cards or cables, interaction with non-Epson products, or service other than by Epson or an Epson Authorized Service Center.

Postage, insurance, or shipping costs incurred in presenting your Epson product for carry-in warranty service are your responsibility. Epson will pay all freight charges if you choose to send your unit to Epson for repair. If a claimed defect cannot be identified or reproduced in service, you will be held responsible for costs incurred.

Disclaimer of Warranties: The Warranty and remedy provided above are exclusive and in lieu of all other expressed or implied warranties including, but not limited to, the implied warranties of merchantability, fitness for a particular purpose and non-infringement. Unless stated herein, any representations or warranties made by any other person or firm are void.

Remedies: Your exclusive remedy and Epson’s entire liability for material breach of this Agreement will be limited to a refund of the price paid for the product. Epson is not liable for any indirect, incidental, or consequential damages, including lost profits, cost of substitute equipment, downtime, claims of third parties, including customers, or injury to property, resulting from the use or inability to use the Epson products, whether resulting from a breach of warranty or any other legal theory. Some jurisdictions do not allow limits on warranties or remedies for breach in certain transactions. In such jurisdictions, the limits in this paragraph and the preceding paragraph may not apply.

In Canada, warranties include both warranties and conditions. Arbitration, Governing Law: Any disputes arising out of this Agreement will be settled by arbitration to be conducted in Los Angeles, California, in accordance with the rules of the American Arbitration Association. The arbitrator’s decision is final and judgment upon the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. This Agreement shall be construed in accordance with the laws of the State of California, except to the extent this arbitration clause shall be construed in accordance with the Federal Arbitration Act. To find the Epson Authorized Reseller nearest you, please visit our website at: www.epson.com.

To find the Epson Customer Care Center nearest you, please visit www.epson.com/support.

Contact to the Epson Connection™: please call (800) 637-7667 or (562) 275-4194 (U.S. and 905) 709-3850 (Canada) or visit us at www.epson.com. Address all inquiries to Epson America, Inc., P.O. Box 930120, Long Beach, CA 90809-3012.

Trademarks: EPSON® and EPSON™ are registered trademarks, Epson iProjection is a trademark, and EPSON Exceed Your Vision is a service mark of Seiko Epson Corporation. Epson America, Inc. is an independent company and is not a subsidiary of Seiko Epson Corporation. General Notice: Other product names used herein are for identification purposes only and may be trademarks of their respective owners. Epson disclaims any and all rights in such marks.

Copyright 2013 Epson America, Inc. All Rights Reserved.