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

Connect the square end of a USB cable to the projectors TypeB (square) 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 (EMP_UDSE.EXE). Only on first connection.

Note: If the software screen does not display automatically, open My Computer or Computer, then double-click EPSON_PJ_UD.

Mac OS X 10.5.8 or higher: After turning on the projector, the setup folder appears in the Finder. Double-click EPSON_PJ_UD.

Monitor port

Connect one end of a VGA cable to the projectors Computer1 or Computer2 port, and the other end to your computer’s monitor port to your projector to enhance your presentations. See the online User’s Guide for details.

Camera, USB device, or Epson document camera DC-06

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

If you connect a digital camera, USB flash drive, or USB storage device, you can use the projectors SlideShow feature to project images. See the online User’s Guide for details.

External monitor, external speakers, and microphone

You can also connect an external monitor, external speakers, and a microphone to your projector to enhance your presentations. See the online User's Guide for details.

Wired network

You can connect the projector to your network using an Ethernet cable.

Wired network

You can connect the projector to your network using an Ethernet cable.

Wireless network

You can connect the projector wirelessly over an 802.11b, 802.11g, or 802.11n wireless network. See “Project wirelessly” for instructions.

Project over a wired network

See “Project over a wired network” for instructions.

Turn on your projector

1 Turn on your computer or video source.

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

Using the remote control

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

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

Project wirelessly

Follow the steps here to connect the projector wirelessly over an 802.11b, 802.11g, or 802.11n wireless network. You must install the optional Epson wireless LAN module (part number V12H418P12). Your computer must have a wireless card or built-in wireless interface, and be running Windows 8, Windows 7, Windows Vista®, Windows XP Professional x64, Windows XP, or Mac OS X 10.5.8 to 10.8.6.

1 Turn off the projector and unplug the power cord.

2 Remove the screws securing the wireless LAN module stopper, then remove the stopper.

3 Insert the wireless LAN module into the port.

Adjust the image

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.

1 Press the Wide or Tele buttons on the projector to enlarge or reduce the image.

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

3 Turn the focus ring to sharpen the image.

4 Turn the zoom ring to sharpen the image.

5 If your image looks like , press the or buttons on the projector to correct it.

6 If your image looks like , or you’ve placed the projector off to one side of the screen at an angle. Place it directly in front of the center of the screen, facing the screen squarely. Or press the or buttons on the projector to open the Keystone menu, and then press the Wide or Tele buttons to correct the horizontal keystoning.

Note: To shut down the projector, press the power button twice, then unplug it. You don’t have to wait for the projector to cool down.

Video device

Connect up to 5 video devices and use the Source Search button on the projector or remote control to switch between them.
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.

**Note:** A USB connection is required to use interactivity on the computer.

**Computer**

- **USB port**
  - Connect the square end of a USB cable to the projector’s TypeB (square) port. Connect the flat end of the cable to any USB port on your computer.
  - Windows XP or later: After turning on the projector, plug in the projector and follow the on-screen instructions to install the Epson USB Display software (EMP_UDSE.EXE; only on first connection).
  - Mac OS X 10.5.8 or higher:
    - After turning on the projector, follow the on-screen instructions to install the Epson USB Display software (USB Display Installer).
    - Connect the square end of a USB cable to your projector to enhance your presentations. See the online User’s Guide for details.

- **Camera, USB device, or Epson document camera DC-06**
  - Connect a digital camera, USB flash drive, USB storage device, or Epson document camera DC-06 to the projector’s USB TypeA (flat) port.
  - If you connect a digital camera, USB flash drive, or USB storage device, you can use the projector’s Slideshow feature to project images. See the online User’s Guide for details.

**External monitor, external speakers, and microphone**

You can also connect an external monitor, external speakers, and a microphone to your projector to enhance your presentations. See the online User’s Guide for details.

**Monitor port**

- Connect one end of a VGA cable to the projector’s Computer1 or Computer2 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 an HDMI port on your computer.

**Wireless network**

You can connect the projector wirelessly over an 802.11b, 802.11g, or 802.11n wireless network. See “Project wirelessly” for instructions.

**Wired network**

You can connect the projector to your network using an Ethernet cable.

See “Project over a wired network” for instructions.

Video device

Connect up to 5 video devices and use the Source Search button on the projector or remote control to switch between them.

Adjust the image

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.

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

2. Press the Wide or Tele buttons on the projector to enlarge or reduce the image.

3. Turn the focus ring to sharpen the image.

4. The default language of the menu system is English. To select another language, press the Menu button on the remote control. Select Extended and press the Language button on the remote control to open the Keystone menu, and then press the Wide or Tele buttons to correct the horizontal keystoning.

5. If your image looks like , press the or buttons on the projector to correct it.

6. If your image looks like , you’ve placed the projector off to one side of the screen at an angle. Place it directly in front of the center of the screen, facing the screen squarely. Or press the or buttons on the projector to open the Keystone menu, and then press the Wide or Tele buttons to correct the horizontal keystoning.

Using the remote control

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

1. Turn on projector or laptop.

2. Press the Source Search button to display the menu.

3. Insert the wireless LAN module into the port.

**Project wirelessly**

Follow the steps here to connect the projector wirelessly over an 802.11b, 802.11g, or 802.11n wireless network. You must install the optional Epson wireless LAN module (part number V12H418P12). Your computer must have a wireless card or built-in wireless interface, and be running Windows 8, Windows 7, Windows Vista®, Windows XP Professional x64, Windows XP, or Mac OS X 10.5.8 to 10.8.6.

1. Insert the wireless LAN module into the port.

2. Remove the screws securing the wireless LAN module stopper, then remove the stopper.

3. Press the power button on the projector or remote control. The projector beeps, the power light flashes green, and then stays on.

Note: To shut down the projector, press the power button twice, then unplug it. You don’t have to wait for the projector to cool down.

For more information on using the remote control, see the online User’s Guide.
Choose the Connection Mode setting, press \( \text{Enter} \), and choose one of these options:

- **Quick** to connect the projector to one computer on the network (Ad Hoc)
- **Advanced** to connect the projector to multiple computers on the network (infrastructure)

If you selected **Quick** connection mode, select the Channel setting for your wireless network, select the type of wireless network you are using as the Wireless LAN Sys. setting, and turn on the SSID Auto Setting setting. Then go to step 15.

If you selected **Advanced** connection mode, select the type of wireless network you are using as the Wireless LAN Sys. setting, and then enter your network SSID (up to 32 characters) as the SSID setting.

If your network assigns addresses automatically, select IP Settings and turn on the DHCP setting. If not, turn off the DHCP setting and enter the projector’s IP Address, Subnet Mask, and Gateway Address, as needed.

To prevent the SSID and IP address from appearing on the network standby screen, set the IP Address Display setting to Off.

When you are finished, select Complete and press \( \text{Enter} \) to save your settings.

Press the Menu button to exit the menu system.

See “Install network software” for additional instructions.

### Project over a wired network

Follow the steps here to configure your projector for your wired network using the projector’s menu system.

1. Plug in and turn on the projector.
2. Press the Menu button on the remote control, select the Network menu, and press \( \text{Enter} \).
3. Select Network Configuration and press \( \text{Enter} \).
4. Select the Wireless LAN menu and press \( \text{Enter} \).
5. Select the Projector Name setting, press \( \text{Enter} \), and enter a name (up to 20 characters long) to identify your projector over the network.

On the remote control to highlight the characters and press \( \text{Enter} \) to select them.

Note: See the online User’s Guide for information on adding passwords.

6. Select the Wired LAN menu and press \( \text{Enter} \).
7. Choose IP Settings and press \( \text{Enter} \).
8. If your network assigns addresses automatically, select IP Settings and turn on the DHCP setting. If not, turn off the DHCP setting and enter the projector’s IP Address, Subnet Mask, and Gateway Address, as needed.

9. To prevent the IP address from appearing on the network standby screen, set the IP Address Display setting to Off.
10. When you are finished, select Complete and press \( \text{Enter} \) to save your settings.
11. Press the Menu button to exit the menu system.
12. See “Install network software” for additional instructions.

### Install network software

Install the EasyMP Network Projection software on each computer that will project over the network. Use the CD labeled Epson Projector Software to install the program.

For instructions on installing and using your network software, click the icon on your desktop to access the on-screen EasyMP Network Projection Operation Guide. If you don’t see the EasyMP Network Projection Guide icon, you can install it from the projector CD or go to the Epson website, as described on the right.

To monitor and control your projector over the network, download and install the EasyMP Monitor software and manual from the Epson support site. You can install a link to the downloads page from the projector CD or go to the Epson website, as described on the right.
4 Replace the wireless LAN module stopper and secure it using the screw you removed.

5 Plug in and turn on the projector.

6 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), insert it into the projector’s USB Type-A port, wait 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 these steps.

7 Press the Menu button on the remote control, select the Network menu, and press \[^{\text{Home}}\].

8 Choose Network Configuration and press \[^{\text{Home}}\].

9 Select the Basic menu and press \[^{\text{Home}}\].

10 Select the Projector Name setting, press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\], and enter a name (up to 16 characters long) to identify your projector over the network. Use the displayed keyboard to enter characters. Press the arrow buttons on the remote control to highlight the characters and press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] again to save your settings.

11 Select the Wireless LAN menu and press \[^{\text{Home}}\].

12 Select the Connection Mode setting, press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\], and choose one of these options:
   - Quick to connect the projector to one computer on the network (Ad Hoc)
   - Advanced to connect the projector to multiple computers on the network (infrastructure)

13 If you selected Quick connection mode, select the Channel setting for your wireless network, select the type of wireless network you are using as the Wireless LAN Sys. setting, and turn on the SSID Auto Setting setting. Then go to step 15.

14 If you selected Advanced connection mode, select the type of wireless network you are using as the Wireless LAN Sys. setting, and then enter your network SSID (up to 32 characters) as the SSID setting.

   If your network assigns addresses automatically, select IP Settings and turn on the DHCP setting. If not, turn off the DHCP setting and enter the projector’s IP Address, Subnet Mask, and Gateway Address, as needed.

15 To prevent the SSID and IP address from appearing on the network standby screen, set the SSID Display and/or IP Address Display settings to Off.

16 When you are finished, select Complete and press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] again to save your settings.

17 Press the Menu button to exit the menu system.

18 See “Install network software” for additional instructions.

Project over a wired network

Follow the steps here to configure your projector for your wired network using the projector’s menu system.

1 Plug in and turn on the projector.

2 Press the Menu button on the remote control, select the Network menu, and press \[^{\text{Home}}\].

3 Select Network Configuration and press \[^{\text{Home}}\].

4 Select the Basic menu and press \[^{\text{Home}}\].

5 Select the Projector Name setting, press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\], and enter a name (up to 16 characters long) to identify your projector over the network. Use the displayed keyboard to enter characters. Press the arrow buttons on the remote control to highlight the characters and press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] again to save your settings.

6 Select the Wired LAN menu and press \[^{\text{Home}}\].

7 Choose IP Settings and press \[^{\text{Home}}\].

8 If your network assigns addresses automatically, select IP Settings and turn on the DHCP setting. If not, turn off the DHCP setting and enter the projector’s IP Address, Subnet Mask, and Gateway Address, as needed.

9 To prevent the IP address from appearing on the network standby screen, set the IP Address Display setting to Off.

10 When you are finished, select Complete and press \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] \[^{\text{Menu}}\] \[^{\text{Home}}\] again to save your settings.

11 Press the Menu button to exit the menu system.

12 See “Install network software” for additional instructions.

Install network software

Install the EasyMP Network Projection software on each computer that will project over the network. Use the CD labeled Epson Projector Software to install the program.

For instructions on installing and using your network software, click the icon on your desktop to access the on-screen EasyMP Network Projection Operation Guide. If you don’t see the EasyMP Network Projection Guide icon, you can install it from the projector CD or go to the Epson website, as described on the right.

To prevent the IP address from appearing on the network standby screen, set the IP Address Display setting to Off.

To install the EasyMP Network Projection software on a computer that will project over the network using the Epson EasyMP Network Projection software, follow these steps:

1. Insert the CD into the computer’s CD drive.
2. Follow the on-screen instructions to install the software.
3. Connect the projector to the computer using a network cable.
4. Turn on the projector and press the Source Search button on the remote control to select the computer as the image source.

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 power light on the projector is green and not flashing, and that the AV Mute button on the remote has not been pressed.
- Press the Source Search button on the projector or the remote control to select the computer as the image source.
- If you’re using a Windows notebook, press the function key on your keyboard that lets you display an external monitor. It may be labeled CRT/ LCD or have an icon such as \[^{\text{F4}}\]. You may have to hold down the FN key while pressing it (such as \[^{\text{F4}}\] \[^{\text{F4}}\]). Wait a moment for the display to appear.
- If you’re using a Mac laptop, open System Preferences and select Displays. Select the VGA Display or Color LCD option if necessary, then click the Arrange or Arrangement 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 online manuals (may require an Internet connection).

If you don’t have icons to the manuals, you can install a link to the download page 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) 637-7661. This service is available for the duration of your warranty period. You may also speak with a projector support specialist by dialing (562) 276-4494 (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 (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).

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