PowerLite® 107/108/109W/970/980W/990U

Quick Setup

Connect the projector

Choose from the following connections. See the sections below or the online User's Guide for more information.

Computer

HDMI port

Connect one end of an HDMI cable to one of the projector's HDMI ports shown above and the other end to an HDMI port on your computer. If you connect a digital camera, USB flash drive, USB storage device, or Epson DC-07 document camera to the projector's USB-A (flat) port, you can use the projector's PC Free feature. See the online User's Guide for details.

USB device or Epson DC-07 document camera

Connect a digital camera, USB flash drive, USB storage device, or Epson DC-07 document camera to the projector's USB-B (square) port. Some devices may require an adapter or may not require an MHL cable. Not all features or functions may be supported. Check your device's documentation for more information.

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. 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 foot 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. To sharpen the image, turn the focus ring.

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 Keystone slider on the projector to correct the image shape.

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 Enter.


4. Select the Basic menu and press Enter.

5. Select the Projector Name setting 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 Enter to select them.

Note: See the online User's Guide for information on adding passwords.
**PowerLite® 107/108/109W/970/980W/990U**

**Quick Setup**

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

**Note:** Your product may differ from the illustrations on this sheet, but the instructions are the same.

**Connect the projector**

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

- **Computer**
  - Connect one end of an HDMI cable to one of the projector’s HDMI ports shown above and the other end to an HDMI port on your computer.
  - Connect one end of a VGA cable to the projector’s Computer1 or Computer2 port, and the other end to your laptop or computer’s monitor port. Make sure to switch your laptop or computer’s display to “Dual-monitoring” on the back of the sheet. You can also connect an audio cable.

- **USB port**
  - Connect the square end of a USB cable to the projector’s USB-A (flat) port.

- **HDMI port**
  - Connect the square end of a USB cable to the projector’s USB-B (square) port.

**User’s Guide**

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

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

- **USB device or Epson DC-07 document camera**
  - Connect a digital camera, USB flash drive, USB storage device, or Epson DC-07 document camera to the projector’s USB-A (flat) port.

- **Component video to VGA cable**
  - Connect between an analog component video device and the projector.

- **HDMI cable**
  - Connect one end of an HDMI cable to one of the projector’s HDMI ports shown above and the other end to an HDMI port on your computer.
  - Connect one end of a VGA cable to the projector’s Computer1 or Computer2 port, and the other end to your laptop or computer’s monitor port. Make sure to switch your laptop or computer’s display to “Dual-monitoring” on the back of the sheet. You can also connect an audio cable.

**Windows Vista** or later:

After turning on the projector, follow the on-screen instructions to install the Epson USB Display software. The software screen appears on your computer. Double-click on the Epson USB Display Installer. If the software screen does not display automatically, open the A/V Mute slide all the way. Plug in the projector. The power light on the projector turns blue. Turn on your computer or video source.

Plug in the projector. The projector beeps, the Status light flashes blue, and then stays on. Release the button to lock the foot in position.

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 foot 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. To sharpen the image, turn the focus ring.

5. Use the arrow buttons on the remote control to highlight any of the options on the Home screen that appear, then press \[\] to select it.

6. If your image looks like \[\], 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 keystone slider on the projector to correct the image shape.

7. If you are using the menu system, press \[\] to select the Basic menu and press \[\].

8. If the projector automatically adjusts images that look like \[\], but if necessary you can press the \[\] or \[\] button on the projector to correct it.

9. Your projector automatically adjusts images that look like \[\] or \[\], or \[\] or \[\].

10. If your image is not clear, you may have placed the projector too close to the screen or too far away from the screen. Adjust the projector to provide a clear image.

Technical specifications are subject to change without notice.

**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 \[\].

3. Select Network Configuration and press \[\].

4. Select the Basic menu and press \[\].

5. Select the Projector Name setting and enter a name (up to 16 characters long) to identify your projector over the network.

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

**Using the remote control**

Install the batteries as shown (two AA batteries).

Plug in and turn on the projector. The power light on the projector turns blue. Turn on your computer or video source.

Plug in the projector. The projector beeps, the Status light flashes blue, and then stays on. Release the button to lock the foot in position.

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 foot 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. To sharpen the image, turn the focus ring.

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9. Your projector automatically adjusts images that look like \[\] or \[\], or \[\] or \[\].

10. If your image is not clear, you may have placed the projector too close to the screen or too far away from the screen. Adjust the projector to provide a clear image.

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6 Select the Wired LAN menu and press .

7 Choose IP Settings and press .

8 If your network assigns addresses automatically, 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. Then press .

9 To prevent the IP address from appearing on the network standby screen, select Off, and then press .

10 When you are finished, select Complete and press .

11 Press the Menu button to exit the menu system.

Setting up a wireless connection

Follow the steps here to set up the projector for a wireless connection. You will need the optional wireless LAN module (part number V12H731P02).

Install the optional LAN module

1 Remove the wireless LAN module cover screw.

2 Insert the optional wireless LAN module into the USB-A port.

3 Attach the included wireless LAN module cover and secure it using the screws you removed.

Note: The light on the wireless LAN module turns on when the module is installed and operating. The light flashes when the module is communicating over the network.

Select wireless network settings

1 Press the Menu button on the remote control.

2 Select the Network menu and press .

3 Select Wireless LAN On as the Wireless Mode setting.

4 Select Network Configuration and press .

5 Select the Wireless LAN menu and press .

6 Select one of the following as the Connection Mode setting:
   • Quick for a direct connection to a computer, tablet, or smartphone.
   • Advanced to connect your projector to a router or access point.

7 Select any other settings on the Wireless LAN menu as necessary. See the online User’s Guide for details.

8 When you finish selecting settings, select Complete and follow the on-screen instructions to save your settings and exit the menus.

Install the optional software

If you connected a computer to the projector, you can download and install optional software to perform various tasks wirelessly, such as monitoring or controlling your projector and projecting from multiple computers.

You can download the optional software and its manuals from the Epson website, as described in “Where to get help.”

Projecting from a mobile device

You can project wirelessly from a mobile device (iOS, Android™, or Chromebook™) using the Epson iProjection™ app and a QR code.

1 Use the following QR code to download and install the Epson Projection app.

2 If you connected the projector to a network wirelessly, make sure to connect your mobile device to the same network.

3 Press the button on the remote control to display a QR code on the projector screen.

4 Start Epson Projection on your mobile device.

5 Use the QR code reader feature to read the QR code displayed.

6 Follow the app instructions to connect your device to the projector.

For more information on setting up and using this app, visit www.epson.com/projectorapp (U.S.) or www.epson.ca/projectorapp (Canada).

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 AV Mode slide is open.

• Press the Source Search button on the projector or remote control to switch to the correct image source, if necessary.

• Press the Home button on the projector or remote control to verify the source input and settings.

• Or, 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 . 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 select Displays. Click Arrangement tab and select the Mirror Displays checkbox.

Where to get help

Manuals

For more information about using the projector, you can view or download the online manuals from the Epson website, as described below.

Internet support

Visit www.epson.com/support (U.S.) or www.epson.ca/support (Canada) and search for your product to download software and utilities, view manuals, get FAQs and troubleshooting advice, or contact Epson.

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 supported specialist by calling (866) 446-0440 (U.S. or 800 637-7661 (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.

Registration

Register today to get product updates and exclusive offers. You can 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.epsonstore.ca (Canadian sales).

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Setting up a wireless connection

Follow the steps here to set up the projector for a wireless connection. You will need the optional wireless LAN module (part number V207392).

Install the optional LAN module

1. Remove the wireless LAN module cover screw.

2. Insert the optional wireless LAN module into the USB-A port.

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

Note: The light on the wireless LAN module turns on when the module is installed and operating. The light flashes when the module is communicating over the network.

Select the Wired LAN menu and press \[\text{Menu}].

Select wireless network settings

1. Press the Menu button on the remote control.

2. Select the Network menu and press \[\text{Menu}\].

3. Select Wireless LAN On as the Wireless Mode setting.

4. Select Network Configuration and press \[\text{Menu}\].

5. Select the Wireless LAN menu and press \[\text{Menu}\].

6. Select one of the following as the Connection Mode setting:
   - Quick for a direct connection to a computer, tablet, or smartphone.
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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 AV Mode slide is open.
- Press the Source Search button on the projector or remote control to switch to the correct image source, if necessary.
- Press the Home button on the projector or remote control to verify the source input and settings.
- On Windows® 7 or later, hold down the Windows key and press \[P\] at the same time, then release both keys.
- 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 \[\text{PC} + \text{F1}\]. You may have to hold down the Fn key while pressing it (as in \[\text{Fn} + \text{F1}\]). Wait a moment for the display to appear.
- If you’re using a Mac laptop, open System Preferences and select Displays. Click the Arrangement tab and select the Mirror Displays checkbox.

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 Registration
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You can project wirelessly from a mobile device (iOS, Android™, or Chromebook™) using the Epson iProjection™ app and a QR code.

1. Start Epson iProjection on your mobile device.

2. Use the following QR code to download and install the Epson Projection app.

3. If you connected the projector to a network wirelessly, make sure to connect your mobile device to the same network.

4. Press the \[\text{Menu}\] button on the remote control to display a QR code on the projector screen.

5. Use the QR code reader feature to read the QR code displayed.

6. Follow the app instructions to connect your device to the projector.

To find the nearest reseller, call 800-GO-EPSON (888-467-7766). Or you can purchase online at www.epsonstore.com (U.S. sales) or www.epsonstore.ca (Canadian sales).