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**

**VGA port**

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

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

**HDMI port**

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

**USB port**

Connect one end of a USB cable to the projector’s **USB TypeA** (flat) port. Connect the flat end of the cable to any USB port on your computer.

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

**Video device**

Connect up to 3 video devices and use the **Source Search** feature to select the video input source. For more information on using the projector with a video device, see the online User’s Guide.

Turn on your equipment

1. Turn on your computer or video source.
2. Plug in the projector. The power light on the projector turns orange.

Adjust the image

1. If you don’t see an image, press the **Source Search** button on the projector or the 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 foot release button and lift the front of the projector. Release the button to lock the foot in position.

3. PowerLite 1776W: Press the **Focus** buttons to sharpen the image.

4. Turn the zoom ring to reduce or enlarge the image.

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

Using the remote control

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

6. Plug in and turn on the projector.

7. To configure your projector for your wireless network, do one of the following:
   - If you’re using the optional Quick Wireless Connection USB key, insert it into the projector’s **USB TypeA** 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 the following steps.

- Project wirelessly

Follow the steps here to connect the projector wirelessly over an 802.11n, 802.11g, or 802.11b wireless network. Your computer must have a wireless card or built-in wireless interface, and be running Windows 7, Windows Vista®; Windows XP Professional x64, Windows XP, or Windows 2000, or Mac OS X 10.4 to 10.7.

1. Turn off the projector and unplug the power cord.

2. To install the wireless LAN module, turn the projector over and remove the screw securing the wireless LAN module cover.

3. Remove the wireless LAN module cover.

4. Insert the wireless LAN module into the port.

5. Replace the cover and secure it using the screw.

6. When you need to use your projector wirelessly, follow these steps:
   - Press the **Source Search** button on the projector or remote control to switch between video devices.
   - Press the **Computer** button once to switch to your computer. Press the button again to switch back.
   - Press the **USB** button to switch to your USB device.
   - Press the **Wireless** button to switch to your wireless network.
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 TypeB (square) port. Connect the flat end of the cable to any USB port on your computer.

Windows® 2000 SP4 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 UB.

Mac OS X 10.5.1 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).

Monitor 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 an HDMI port on your computer.

Note: To connect a Mac that includes only a Mini DisplayPort or Mini-DVI port for video output, you need to obtain an adapter that allows you to connect to the projector's HDMI port. Contact Apple for compatible adapter options. Older Mac computers (2009 and earlier) may not support audio through the HDMI port.

Video device
Connect up to 3 video devices and use the Source Search button on the projector or remote control to switch between them.

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.

Turn on your equipment

1 Turn on your computer or video source.
2 Plug in the projector. The power light on the projector turns orange.
3 Open the A/V Mute slide all the way.
4 Press the power button on the projector or remote control. The projector beeps, the power light flashes green, and then stays on.
5 Your projector automatically adjusts images that look like or , but if necessary you can press the or buttons on the projector to correct it.

Adjust the image

1 If you don't see an image, press the Source Search button on the projector or the 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 foot release button and lift the front of the projector. Release the button to lock the foot in position.
3 PowerLite 1776W: Press the Focus buttons to sharpen the image.

PowerLite 1761W/1771W: Rotate the focus ring to sharpen the image.

4 Turn the zoom ring to reduce or enlarge the image.
5 Replace the cover and secure it using the screw.

Using the remote control

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

6 Plug in and turn on the projector.
7 To configure your projector for your wireless network, do one of the following:
   • If you're using the optional Quick Wireless Connection USB key, insert it into the projector's USB TypeA 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 the following steps.

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 802.11n, 802.11g, or 802.11b wireless network. Your computer must have a wireless card or built-in wireless interface, and be running Windows 7, Windows Vista®, Windows XP Professional x64, Windows XP, or Windows 2000, or Mac OS X 10.4 to 10.7.

1 Turn off the projector and unplug the power cord.
2 To install the wireless LAN module, turn the projector over and remove the screw securing the wireless LAN module cover.
3 Remove the wireless LAN module cover.
4 Insert the wireless LAN module into the port.
5 Replace the cover and secure it using the screw.

Note: For more information on using the wireless LAN module, see the online User's Guide.
8 Press the Menu button on the remote control, select the Network menu, and press .

9 Choose Network Configuration and press .

10 Select the Basic menu and press .

11 Select the Projector Name setting, press , 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  to select them.

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

12 Select the Wireless LAN menu and press .

13 Select the Connection Mode setting, press , 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)

14 If you select Quick connection mode, select the Channel setting for your wireless network and turn on the SSID Auto Setting.

15 Select the type of wireless network you are using as the Wireless LAN Sys. setting.

16 If you selected Advanced connection mode, enter your network SSID (up to 32 characters) as the SSID setting.

17 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.

18 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.

19 When you are finished, select Complete and press , then press to save your settings.

20 Press the Menu button to exit the menu system.

21 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 online Epson® Network Projection Operation Guide (requires an Internet connection). If you don’t see the EasyMP Network Projection Operation Guide icon, you can install it from the projector CD or go to the Epson website, as described below.

To monitor and control your projector over the network, download and install the EasyMP Monitor software and manual from the Epson support web site. You can install a link to the downloads page from the projector CD or go to the Epson website, as described below.

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 the AV Mute slide is open.
- Press the Source Search button on the projector or the remote control to switch to the correct image source, if necessary.
- 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. 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 manuals (may require an Internet connection). If you don’t have icons to 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) 637-7661 and enter the PIN on the EPSON PrivateLine Support card included with your projector. This service is available 6 am to 8 pm, Pacific Time, Monday through Friday, for the duration of your warranty period. You may also speak with a projector support specialist by dialing:

US: (562) 276-4394, 6 am to 8 pm, Pacific Time, Monday through Friday, and 7 am to 4 pm, Pacific Time, Saturday

Canada: (905) 709-3839, 6 am to 8 pm, Pacific Time, Monday through Friday

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, carrying cases, or other accessories from an Epson authorized reseller. To find the nearest reseller, call B2GGO-EPSON (800-463-7766). Or you can purchase online at www.epsonstore.com (U.S. sales) or www.epson.ca (Canadian sales).
Press the Menu button on the remote control, select the Network menu, and press Enter.

Select Basic and press Enter.

Select Wireless LAN and press Enter.

Select Connection Mode, 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 and turn on the SSID Auto Setting setting.

Select the type of wireless network you are using as the Wireless LAN Sys. setting.

If you selected Advanced connection mode, 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 SSID Display and IP Address Display settings to Off.

When you are finished, select Complete and press Enter again to save your settings.

Press the Menu button to exit the menu system.

See “install network software” for additional instructions.

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- 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. Select the VGA Display or Color LCD option if necessary, then click the Arrange or Arrangement tab, and select the Mirror Displays check box.

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Days and hours of support are subject to change without notice. Toll or long distance charges may apply.

Internet support

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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, carrying cases, or other accessories from an Epson authorized reseller. To find the nearest reseller, call B-800-EPSON (800-463-7766). Or you can purchase online at www.epsonstore.com (U.S. sales) or www.epson.ca (Canadian sales).

For more information, visit Epson on the web at www.epson.com/support.