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Welcome to the DS-575W User's Guide.
For a printable PDF copy of this guide, click here.
Scanner Basics

See these sections to learn about the basic features of your scanner.

Scanner Parts Locations
Changing the Power Off and Sleep Timer Settings

Scanner Parts Locations
See these sections to identify the parts on your scanner.

Scanner Parts
Scanner Buttons and Lights
User Replaceable Epson Scanner Parts and Accessories

Parent topic: Scanner Basics

Scanner Parts
1 ADF (Automatic Document Feeder)
2 Edge guides
3 Input tray
4 Input tray extension
5 Output tray
6 Output tray extensions
7 Stopper

1 Kensington security slot
2 USB port
1 Cover open lever
2 Scanner cover
3 Pickup rollers
4 Separation rollers

1 AC adapter
2 Power cord
3 USB cable

**Parent topic:** Scanner Parts Locations

## Scanner Buttons and Lights

### Buttons

1. 💡 power button
2. ☑️ Wi-Fi connect button
3. 🔴 Wi-Fi button
4. 🔳 double feed detection skip button
5. ⏳ slow mode button
6. ⏹️ stop button
7. ☑️ start button
8. ₪ NFC tag
Lights

1  Wi-Fi light
2  AP mode light
3  ! error light
4  automatic feeding mode light
5  Ready light
6  double feed detection skip light
7  slow mode light

Parent topic: Scanner Parts Locations

User Replaceable Epson Scanner Parts and Accessories

You can purchase genuine Epson accessories at epson.com (U.S. sales), epson.ca (Canadian sales), or epson.com.jm (Caribbean sales). You can also purchase accessories from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

<table>
<thead>
<tr>
<th>Part</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carrier sheet</td>
<td>B12B819051</td>
</tr>
<tr>
<td>Roller assembly kit</td>
<td>B12B819031</td>
</tr>
</tbody>
</table>
Part | Part number
--- | ---
Cleaning kit | B12B819291
Network Interface Unit | B12B808441

Parent topic: Scanner Parts Locations

Changing the Power Off and Sleep Timer Settings

You can use the Epson Scan 2 Utility to change the time period before the scanner enters sleep mode and turns off automatically.

1. Do one of the following to access the Epson Scan 2 Utility:
   - **Windows 10:** Click and select EPSON > Epson Scan 2 Utility.
   - **Windows 8.x:** Navigate to the Apps screen and select Epson Scan 2 Utility.
   - **Windows (other versions):** Click or Start, and select All Programs or Programs. Select EPSON > Epson Scan 2 > Epson Scan 2 Utility.
   - **Mac:** Open the Applications folder, open the Epson Software folder, and select Epson Scan 2 Utility.
2. Click the **Power Save** tab.

3. Select the length of time after which you want the scanner to go to sleep as the **Sleep Timer** setting.

4. Select the length of time after which you want the scanner to automatically turn off when not in use as the **Power Off Timer** setting.

5. Click **Set** to save the settings.

6. Close the Epson Scan 2 Utility.

**Parent topic:** [Scanner Basics](#)
Loading Originals

Follow the instructions here to load your originals into the scanner.

Loading Originals in the Input Tray
Loading Plastic and Laminated Cards in the Input Tray
Loading Special Originals

Loading Originals in the Input Tray

You can load originals that meet the document specifications in the input tray.

Caution: Do not load photos, or valuable original documents or artwork, directly into the input tray. This may wrinkle or damage the original. Load these originals using an optional carrier sheet.

The steps below describe loading originals of the same size. To load originals of multiple sizes at once, see the link at the end of these steps.
1. Open the input tray and pull up its extension.
2. Pull out the output tray and its extension, and open the stopper.
**Note:** If you are loading an original that is 15.5 inches (393.8 mm) or longer, do not pull out the input or output tray extensions and do not open the stopper.

3. Slide the input tray edge guides all the way out.

![Input tray edge guides](image)

4. If you are loading a multi-page original, fan your stack of originals.

**Note:** If you are loading an original that is 15.5 inches (393.8 mm) or longer, load only one sheet at a time.

![Fanning original](image)
5. Stack the originals with the printed side facing down and slide the stack so the leading edge is at an angle as shown.
6. Load standard originals into the input tray printed side down and top edge first, and guide them in until they meet resistance.

• If you are loading paper business cards, load up to 15 cards printed side down and long edge first into the input tray horizontally, and slide them in until they meet resistance.
• If you are loading hole-punched originals, load them with the holes facing down or to the side as shown. The holes must be within 1.2 inches (30 mm) of the edge of the originals.

7. Slide the edge guides against the edges of the original.
Note: If you are scanning originals that are 15.5 inches (393.8 mm) or longer, support the original as it enters into and ejects from the scanner as shown.

8. If necessary during scanning, adjust the position of the stopper on the output tray extension to fit the ejected originals.

Note: If thicker paper does not eject properly or falls from the output tray, push in the output tray and allow the originals to eject freely onto the surface below the scanner. If the scanned images are affected by the originals ejecting below the scanner, try placing the scanner on the edge of a table where the ejected originals can drop freely.
If scanning thin or wrinkled paper causes paper jams, press the \( \blacktriangledown \) slow mode button once before scanning to slow down the feeding speed; press it again to return to normal speed.

Loading Multiple Sizes of Originals in the Input Tray

You can load originals of different sizes, paper types, and thicknesses at one time in the input tray. Just make sure they meet the original document specifications.

**Caution:** Do not load photos, or valuable original documents or artwork, directly into the input tray. This may wrinkle or damage the original. Load these originals using an optional carrier sheet.

1. Open the input tray and pull up its extension.
2. Pull out the output tray and its extension, and open the stopper.

**Note:** If you are loading originals that are 15.5 inches (393.8 mm) or longer, do not pull out the input or output tray extensions and do not open the stopper.

3. Slide the input tray edge guides all the way out.
4. Load the originals in the input tray in descending order of paper size with the widest at the back and the narrowest at the front. Slide them in until they meet resistance. Make sure the printed sides are facedown and the top edges are slightly angled in the input tray.

5. Slide the edge guides against the edges of the widest original.

6. If necessary during scanning, adjust the position of the stopper on the output tray extension to fit the ejected originals.

**Note:** If thicker paper does not eject properly or falls from the output tray, push in the output tray and allow the originals to eject freely onto the surface below the scanner. If the scanned images are affected by the originals ejecting below the scanner, try placing the scanner on the edge of a table where the ejected originals can drop freely.
If scanning thin or wrinkled paper causes paper jams, press the \( \text{Slow mode} \) button once before scanning to slow down the feeding speed; press it again to return to normal speed.

**Parent topic:** Loading Originals in the Input Tray

**Original Document Specifications**

You can load original documents that meet these specifications in your scanner.
<table>
<thead>
<tr>
<th>Paper type</th>
<th>Paper size</th>
<th>Paper weight</th>
<th>Loading capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plain paper</td>
<td>Letter (8.5 × 11 inches [216 × 279 mm])</td>
<td>7 to 110 lb (27 to 413 g/m²)</td>
<td>21 lb (80 g/m²): 50 sheets</td>
</tr>
<tr>
<td></td>
<td>Legal (8.5 × 14 inches [216 × 356 mm])</td>
<td></td>
<td>24 lb (90 g/m²): 43 sheets</td>
</tr>
<tr>
<td></td>
<td>A4 (8.3 × 11.7 inches [210 × 297 mm])</td>
<td></td>
<td>28 lb (104 g/m²): 37 sheets</td>
</tr>
<tr>
<td>Fine paper</td>
<td>A5 (5.8 × 8.2 inches [148 × 210 mm])</td>
<td></td>
<td>34 lb (127 g/m²): 31 sheets</td>
</tr>
<tr>
<td>Recycled paper</td>
<td>A6 (4.1 × 5.8 inches [105 × 148 mm])</td>
<td></td>
<td>42 lb (157 g/m²): 25 sheets</td>
</tr>
<tr>
<td></td>
<td>B5 (7.2 × 10.1 inches [182 × 257 mm])</td>
<td></td>
<td>56 lb (209 g/m²): 19 sheets</td>
</tr>
<tr>
<td></td>
<td>Width: 2.0 to 8.5 inches (50.8 to 215.9 mm)</td>
<td>13 to 35 lb (50 to 130 g/m²)</td>
<td>68 lb (256 g/m²): 15 sheets</td>
</tr>
<tr>
<td></td>
<td>Height: 15.5 to 240 inches (393.7 to 6096 mm)</td>
<td></td>
<td>110 lb (413 g/m²): 9 sheets</td>
</tr>
<tr>
<td></td>
<td>Paper business cards</td>
<td>Up to 56 lb (210 g/m²)</td>
<td>Loading capacity may vary depending on the paper type.</td>
</tr>
<tr>
<td></td>
<td>Business cards</td>
<td></td>
<td>15 cards loaded horizontally</td>
</tr>
</tbody>
</table>

**Note:** You can load originals of different sizes, paper types, and thicknesses up to this size: Letter (8.5 × 11 inches [216 × 279 mm]).

**Caution:** Do not load the following types of originals in the scanner, or they may be damaged or may damage the scanner:
- Thermal paper
- Coated paper
- Originals with uneven surfaces, such as embossed documents
• Photos
• Originals with wet ink
• Ripped, curled, or wrinkled originals
• Originals containing staples or paper clips
• Originals with holes, other than standard hole-punched originals
• Originals that are bound
• Originals with carbon paper backing
• Transparencies
• Glossy originals
• Carbon-less paper
• Perforated originals
• Originals with labels or stickers
• Fabric or other non-paper originals

Parent topic: Loading Originals in the Input Tray

Loading Plastic and Laminated Cards in the Input Tray

You can load plastic and laminated cards that meet the card specifications in the input tray.
1. Open the input tray, pull out the output tray, and open the stopper. Do not pull out the extensions.

2. Slide the input tray edge guides all the way out.
3. Load plastic or laminated cards printed side down and long edge first into the input tray horizontally, and slide them in until they meet resistance.
Note: Do not load plastic cards vertically.
4. Slide the edge guides against the edges of the card.

5. Turn off the Detect Double Feed setting on the Main Settings tab in Epson Scan 2 when scanning the cards.

**Note:** If you do not disable the Detect Double Feed setting and a double feed error occurs, remove the plastic or laminated card from the input tray and reload it. Press the double feed detection skip button to disable the Detect Double Feed feature and scan again.
Plastic and Laminated Card Specifications

You can load original plastic and laminated cards that meet these specifications in your scanner.

<table>
<thead>
<tr>
<th>Paper type</th>
<th>Paper size</th>
<th>Paper thickness</th>
<th>Loading capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic cards, embossed (ISO781A ID-1 compliant)</td>
<td>2.1 × 3.3 inches (54 × 85.6 mm)</td>
<td>0.05 inch (1.24 mm) maximum</td>
<td>1 card (horizontal)</td>
</tr>
<tr>
<td>Plastic cards, standard (ISO781A ID-1 compliant)</td>
<td></td>
<td>0.03 inch (0.76 mm) maximum</td>
<td>5 cards (horizontal)</td>
</tr>
<tr>
<td>Laminated cards</td>
<td>4.7 × 5.9 inches (120 × 150 mm) or smaller</td>
<td>0.03 inch (0.8 mm) maximum</td>
<td>1 card</td>
</tr>
</tbody>
</table>

**Note:** Plastic cards with glossy surfaces may not scan properly.

Parent topic: Loading Plastic and Laminated Cards in the Input Tray

Loading Special Originals

You can load a photo or large, thick, or folded original in the input tray using one or more carrier sheets. You can also load envelopes. Make sure the originals meet the specifications for special originals before loading them.

1. Open the input tray and pull up its extension.
2. Pull out the output tray and its extension, and open the stopper.

![Diagram of output tray and stopper](image)

**Note:** If you are loading originals that are 15.5 inches (393.8 mm) or longer, do not pull out the input or output tray extensions and do not open the stopper.

3. Slide the input tray edge guides all the way out.

![Diagram of input tray edge guides](image)
4. Load envelopes vertically in the input tray with the printable side down and the flap facing as shown. Slide in the envelopes until they meet resistance.
5. Do one of the following to load a photo, or folded or irregularly shaped originals:

- For a Letter- or A4-size or larger original, fold it as shown and place it in the center of an optional carrier sheet. Make sure the illustration on the front edge of the carrier sheet is facing up.

![Diagram of folded letter-size original]

- For a photo or an irregularly shaped original, load it in the center of an optional carrier sheet with the printed side face down. Make sure the illustration on the front edge of the carrier sheet is facing up.

![Diagram of photo loading in carrier sheet]
6. Load the carrier sheet in the input tray as shown until it meets resistance.

*Folded original*
7. Slide the edge guides against the edges of the original or carrier sheet.

8. Turn off the Detect Double Feed setting on the Main Settings tab in Epson Scan 2 when scanning special originals.
9. If necessary during scanning, adjust the position of the stopper on the output tray extension to fit the ejected originals.

Note: If thicker paper does not eject properly or falls from the output tray, push in the output tray and allow the originals to eject freely onto the surface below the scanner. If the scanned images are affected by the originals ejecting below the scanner, try placing the scanner on the edge of a table where the ejected originals can drop freely.

Special Original Specifications
Parent topic: Loading Originals
Related references
Special Original Specifications
Related topics
Scanning

Special Original Specifications
You can load photos, envelopes, or large, thick, or folded originals that meet these specifications in your scanner.

<table>
<thead>
<tr>
<th>Paper type</th>
<th>Paper size</th>
<th>Paper thickness</th>
<th>Loading capacity</th>
</tr>
</thead>
</table>
| Large originals (plain paper, fine paper, or recycled paper)  
(load only in a carrier sheet) | Up to this size: A3 (11.7 × 16.5 inches [297 × 420 mm]) | 0.012 inch (0.3 mm) maximum  
(excluding the thickness of the carrier sheet) | 5 carrier sheets |
| Photos  
(load only in a carrier sheet) | Up to this size: A4 (8.3 × 11.7 inches [210 × 297 mm]) | 0.012 inch (0.3 mm) maximum  
(excluding the thickness of the carrier sheet) | 5 carrier sheets |
| Envelopes | 4.49 × 6.38 inches (114 × 162 mm)  
4.33 × 8.66 inches (110 × 220 mm) | 0.015 inch (0.38 mm) maximum | 5 envelopes |
<table>
<thead>
<tr>
<th>Paper type</th>
<th>Paper size</th>
<th>Paper thickness</th>
<th>Loading capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Irregularly shaped originals</td>
<td>Up to this size: A4 (8.3 × 11.7 inches [210 × 297 mm])</td>
<td>0.012 inch (0.3 mm) maximum (excluding the thickness of the carrier sheet)</td>
<td>5 carrier sheets</td>
</tr>
</tbody>
</table>

**Parent topic:** Loading Special Originals
Wi-Fi Networking

See these sections to use your scanner over a Wi-Fi network.

- Network Security Recommendations
- Manual Network Connection Setup
- Connecting to an Existing Wi-Fi Network
- Direct Wi-Fi Mode Setup
- Wi-Fi Protected Setup (WPS)
- Setting Up Network Scanning
- Epson DocumentScan App for iOS/Android
- Using the Network Interface Unit
- Disabling Wi-Fi Features
- Restoring Default Network Settings

Network Security Recommendations

To help deter unauthorized access to your product over a network, you should protect your network environment using appropriate security measures.

Security measures such as these can help deter threats such as loss of user data, use of telephone and fax lines, and other intrusions:

- **Enable security on your wireless LAN**
  
  Enable the appropriate security on the wireless LAN you plan to use with your product. Network security such as a network password can deter interception of traffic over the wireless LAN. Your router may already have a default password enabled by your Internet service provider (ISP). See your ISP and router documentation for instructions on how to change the default password and better secure your network.

- **Connect your product only to a network protected by a firewall**
  
  Connecting your product directly to the Internet may leave it vulnerable to security threats. Instead, connect it to a router or other network connection protected by a firewall. Your router may already have a firewall set up by your Internet service provider; check with your ISP for confirmation. For best results, set up and use a private IP address for your network connection.

- **Change the default administrator password on your product**
If your product has an option to set an administrator password, change the default administrator password to deter access by unauthorized users to personal data stored on your product, such as IDs, passwords, and contact lists.

Parent topic: Wi-Fi Networking

Manual Network Connection Setup

If the software installation process did not result in a Wi-Fi connection between your scanner and a router or access point, do the following to manually connect to a network:

1. Connect your scanner to your computer using a direct Wi-Fi connection.
2. Enter the network settings for your router or access point using EpsonNet Config.
3. Set up your computer to scan to the networked scanner.

Follow the links here for instructions on each procedure.

Parent topic: Wi-Fi Networking

Related tasks
- Enabling a Direct Wi-Fi (AP Mode) Connection
- Manually Connecting to a Wi-Fi Router Using EpsonNet Config
- Setting Up Network Scanning
Connecting to an Existing Wi-Fi Network

You can set up your scanner to communicate with your computer using a wireless router. The wireless router can be connected to your computer over a wireless or wired network.

1. Epson scanner
2. Wireless router
3. Computer with a wireless interface
4. Computer
5. Internet
6. Ethernet cable (used only for wired connection to the wireless router)

Manually Connecting to a Wi-Fi Router Using EpsonNet Config

Parent topic: Wi-Fi Networking
Manually Connecting to a Wi-Fi Router Using EpsonNet Config

You can use EpsonNet Config to connect the scanner to an existing Wi-Fi network on a router or access point.

**Note:** You must have a computer with a wireless adapter to set up the connection.

1. Turn on the scanner.
2. Connect the computer to the scanner using a direct Wi-Fi connection.
3. Do one of the following to start EpsonNet Config:
   - **Windows 10:** Click > EpsonNet > EpsonNet Config.
   - **Windows 8.x:** Navigate to the Apps screen and select EpsonNet Config.
   - **Windows (other versions):** Click or Start, and select All Programs or Programs. Select EpsonNet > EpsonNet Config > EpsonNet Config.
   - **Mac:** Open the Applications folder, select Epson Software > EpsonNet > EpsonNet Config > EpsonNet Config.
4. Select your scanner from the list and click Configuration.
5. Select **Network Interface** > **Network** > **Basic (Wireless).**
6. Select the following settings for your infrastructure connection:
   - **Communication mode:** Select Infrastructure.
   - **SSID:** Enter the SSID of the wireless router or access point.
   - **Security level:** Select the wireless connection’s security level.
   - **WEP Settings** or **WPA Settings:** Enter the wireless connection’s security key.
7. Click Transmit.
8. Open the Device menu and select Quit.
9. Turn off the scanner.
10. Disconnect the computer or device’s direct Wi-Fi connection, then connect the computer or device to the router or access point.
11. Turn on the scanner.
   - When the Wi-Fi light on the scanner stays on, the connection is established.
12. Set up network scanning on your computer.
Direct Wi-Fi Mode Setup

You can set up your scanner to communicate directly with your computer or another device without requiring a wireless router. If your product is not already connected to a wireless network, it enters access point mode and the scanner itself acts as the network access point for up to 4 devices.

1 Epson scanner
2 Computer with a wireless interface
3 Other wireless device

Enabling a Direct Wi-Fi (AP Mode) Connection
Using WPS to Set Up a Direct Wi-Fi Connection
Enabling a Direct Wi-Fi (AP Mode) Connection

You can enable a direct Wi-Fi connection to allow direct communication between your scanner and computer or other devices without a wireless router or access point.

**Note:** If you are connecting a wireless device to the scanner using a direct Wi-Fi (AP mode) connection, the scanner is connected to the same Wi-Fi network (SSID) as the wireless device. When you turn off the scanner, the wireless device is automatically connected to other Wi-Fi networks, so you must reconnect to the scanner in AP mode from the wireless device when you turn the scanner back on. To avoid reconnecting every time you turn the scanner off and back on, connect the scanner to an access point instead.

1. Make a note of the SSID and password shown on the label on the back of the scanner.
2. Open the scanner's input tray.
3. Press the Wi-Fi button on the scanner's control panel.
4. From your computer or device, search for and select the SSID shown on the label on the back of the scanner.
5. Enter the password shown on the label on the back of the scanner.
   
   The AP mode light lights up in blue indicating an AP mode connection. If the connection is unsuccessful, make sure you entered the password correctly.

Using WPS to Set Up a Direct Wi-Fi Connection

You can use Wi-Fi Protected Setup (WPS) to create a direct Wi-Fi connection to a WPS-enabled computer or device.

1. Press the **WPS** button on your computer or device, or enable the WPS feature.
   
   The computer or device enters standby mode for WPS connection for 2 minutes.
2. Press and hold the **Wi-Fi connect** button on the scanner for at least 3 seconds, then release it when the **Wi-Fi** light flashes blue.
   
   When the **Wi-Fi** light on the scanner stays on, the connection is established.
Wi-Fi Protected Setup (WPS)

If your network uses a WPS-enabled wireless router, you can quickly connect your scanner to the network using Wi-Fi Protected Setup (WPS).

**Note:** To check if your router is WPS-enabled, look for a button labeled WPS on your router. If there is no hardware button, there may be a WPS setting in the software for the device. Check your network product documentation for details.

**Using WPS to Connect to a Network**

**Using WPS PIN Mode to Connect to a Network**

**Parent topic:** Wi-Fi Networking

Using WPS to Connect to a Network

If you have a WPS-enabled wireless router, you can use Wi-Fi Protected Setup (WPS) to connect your scanner to the network. Make sure you have installed your scanner software as described on your scanner *Start Here* sheet.

**Note:** For best results, re-install your scanner software and follow the on-screen instructions to connect to a network.

1. Open the scanner's input tray.
2. Enable WPS on your router by pressing and holding the WPS button on your wireless router until the security light flashes or by enabling the WPS setting in your router firmware.
   
   The router enters WPS discovery mode for 2 minutes.

   **Note:** If you cannot locate the WPS button, or there are no buttons on the router or access point, see the documentation provided with your router for details.

3. Press and hold the Wi-Fi connect button on the scanner for at least 3 seconds, then release it when the Wi-Fi light flashes blue.

   **Note:** If you do not complete this step within 2 minutes, repeat steps 1 through 3.

   The Wi-Fi and AP mode lights flash alternately while establishing the connection. When the Wi-Fi light on the scanner stays on, the scanner is connected to the network.
**Note:** If the ! error light turns on, the connection failed. Press the 🟢 stop button to clear the error, restart the scanner and router, and repeat these steps.

4. Select the link below to set up network scanner. You must set up network scanning to connect your computer and wireless scanner.

**Parent topic:** Wi-Fi Protected Setup (WPS)

**Related tasks**

Setting Up Network Scanning

---

**Using WPS PIN Mode to Connect to a Network**

If you have a WPS-enabled wireless router that supports PIN mode, you can use Wi-Fi Protected Setup (WPS) PIN mode to connect your scanner to the network.

1. Open the scanner's input tray.
2. Press and hold the 🗣️ Wi-Fi button and the ☑️ Wi-Fi connect button on the scanner simultaneously for at least three seconds, then release them when the 🗣️ Wi-Fi light flashes blue.

**Note:** The scanner enters discovery mode for 2 minutes.

3. Use your computer to enter the PIN code **01234565** into the WPS PIN number setting in the wireless router within 2 minutes.

**Note:** If you do not enter the code within 2 minutes, repeat steps 1 through 3.

The 🗣️ Wi-Fi and ☑️ AP mode lights flash alternately while establishing the connection. When the 🗣️ Wi-Fi light on the scanner stays on, the scanner is connected to the network.

**Note:** If the ! error light turns on, the connection failed. Press the 🟢 stop button to clear the error, restart the router, and repeat these steps.

4. Select the link below to set up network scanning. You must set up network scanning to connect your computer and wireless scanner.

**Parent topic:** Wi-Fi Protected Setup (WPS)

**Related tasks**

Setting Up Network Scanning
Setting Up Network Scanning

You can set up network scanning using one of these methods:

• A direct connection to your scanner
• A connection to the optional Epson Network Interface Unit

Note: Make a note of the IP address or host name of the Epson Network Interface Unit or scanner so you can enter it in these steps.

1. Do one of the following:
   • Manually configure your scanner to connect to your network
   • Connect the Epson Network Interface Unit to your scanner and verify they are working properly.

2. Do one of the following to start the Epson Scan 2 Utility:
   • Windows 10: Click and select EPSON > Epson Scan 2 Utility.
   • Windows 8.x: Navigate to the Apps screen and select Epson Scan 2 Utility.
   • Windows (other versions): Click or Start, and select All Programs or Programs. Select EPSON > Epson Scan 2 > Epson Scan 2 Utility.
   • Mac: Open the Applications folder, open the Epson Software folder, and select Epson Scan 2 Utility.

3. Select Settings from the Scanner drop-down list.
You see a screen like this:

![Scanner Settings window]

**Note:** If you see an Enable Editing button (Windows) or a lock icon (Mac), click it so that you can modify the scanner settings.

4. Select your scanner and click **Add**.
You see a screen like this:

5. Do one of the following:
   • Under **Search for Network**, select the IP address of your Epson Network Interface Unit or scanner and click **Add**.
   • Select the **Enter address** setting, type in the IP address or host name of your Epson Network Interface Unit or scanner, and click **Add**.

6. Click **OK** to save your settings and then close Epson Scan 2 Utility.

**Determining the Scanner's IP Address**

**Parent topic:** Wi-Fi Networking

**Related tasks**
Scanning to Network Computers from the Network Interface Unit - Windows
Determining the Scanner's IP Address

If you have multiple scanners on your network, you need to know the IP address of the scanner when setting up network scanning.

1. Do one of the following to start EpsonNet Config:
   - Windows 10: Click > EpsonNet > EpsonNet Config.
   - Windows 8.x: Navigate to the Apps screen and select EpsonNet Config.
   - Windows (other versions): Click or Start, and select All Programs or Programs. Select EpsonNet > EpsonNet Config > EpsonNet Config.
   - Mac: Open the Applications folder and select Epson Software > EpsonNet > EpsonNet Config > EpsonNet Config.

2. Locate your scanner in the list and write down the IP address.

Parent topic: Setting Up Network Scanning

Epson DocumentScan App for iOS/Android

You can use the Epson DocumentScan app to scan from a network scanner to an iOS or Android device over a direct Wi-Fi connection.

For more information about Epson DocumentScan, search for the app on the App Store (iOS) or Google Play (Android).

Parent topic: Wi-Fi Networking

Related tasks
Enabling a Direct Wi-Fi (AP Mode) Connection
Using WPS to Set Up a Direct Wi-Fi Connection

Using the Network Interface Unit

See these sections to use the optional Epson Network Interface Unit to scan over a network.

Network Interface Unit Control Panel
Connecting the Network Interface Unit
Scanning to Network Computers from the Network Interface Unit - Windows

Parent topic: Wi-Fi Networking
Network Interface Unit Control Panel

1. Power button (turns the unit on and off)
2. LCD screen (displays status, operations, and error messages)
3. Settings button (selects product settings, network settings, and maintenance options)
4. Reset button (returns the LCD to the default screen)
5. Stop button (cancels scanning)
6. OK button and arrows (use the arrows to highlight an option and the OK button to select it)
7. Start button (starts scanning when networking is enabled)

Parent topic: Using the Network Interface Unit

Connecting the Network Interface Unit

See the documentation that came with the optional Epson Network Interface Unit for instructions on connecting it to your scanner.

After connecting the Epson Network Interface Unit, you need to set up your scanner for network scanning. See the link below.

Parent topic: Using the Network Interface Unit

Related tasks
Setting Up Network Scanning
Setting Up Network Scanning

**Scanning to Network Computers from the Network Interface Unit - Windows**

You can scan to a network computer directly from the Epson Network Interface Unit (Windows). You first set up a scan job in Document Capture Pro and then select the computer you want to send the scanned file to.

**Note:** Make sure your scan job settings are set up correctly in Document Capture Pro before scanning with the Epson Network Interface Unit.

1. Press the **OK** button on the Epson Network Interface Unit.
2. On the LCD screen of the Epson Network Interface Unit, select the computer you want to send the scanned file to and press the **OK** button.

   **Note:** If your scanner is part of a network group, make sure to set the computer to the same network group or it will not appear on the LCD screen.

3. If you set up a password in Document Capture Pro, enter the password at the prompt.
4. Select a scan job and press the **OK** button on the Epson Network Interface Unit.
5. Press the \[ \text{start} \] button on the scanner or Epson Network Interface Unit.

   Your original is scanned and the file is sent to the computer you selected.

**Parent topic:** Using the Network Interface Unit

**Disabling Wi-Fi Features**

You may need to disable your product's Wi-Fi features if you change your network connection type or need to solve a problem with your network connection.

**Note:** Before disabling Wi-Fi features, make a note of your product's SSID (network name) and password, and any network settings selected for Epson DocumentScan.

Press and hold the Wi-Fi button on the scanner for at least three seconds to disable the Wi-Fi features. When the Wi-Fi light and the AP mode light turn off, Wi-Fi is disabled.

**Parent topic:** Wi-Fi Networking
Restoring Default Network Settings

If you need to solve a problem with your network connection, you can restore all network settings to their defaults.

1. Turn off your scanner.
2. Press and hold the Wi-Fi button and the power button until the Wi-Fi and AP mode lights turn on. Then release the buttons.
3. Wait until the Wi-Fi and AP mode lights flash alternately and then turn off.
   The default network settings are restored.

Parent topic: Wi-Fi Networking
Scanning

You can scan your originals and save them as digital files.

Starting a Scan

Starting a Scan from a Scanner Button
Starting a Scan Using the Epson Scan 2 Icon
Starting a Scan from a Scanning Program

Note: You can also scan using Document Capture Pro (Windows) or Document Capture (Mac).

Starting a Scan from a Scanner Button

You can scan using the start button on your scanner. This automatically starts Document Capture Pro (Windows) or Document Capture (Mac) and the scan job you have assigned to the button.

Note: Make sure Epson Scan 2 and either Document Capture Pro (Windows) or Document Capture (Mac) are installed on the computer connected to the scanner. Document Capture Pro (Windows) and Document Capture (Mac) do not support scanning from the start button on your scanner over a wireless network. Launch Epson Scan 2 before scanning from the start button on your scanner.

1. Make sure the scanner is connected to your computer or network.
2. Load an original in your scanner.
3. Press the start button.
The scanner starts the job that was assigned to the start button in Document Capture Pro (Windows) or Document Capture (Mac).

**Note:** You can view or change the scan settings using Document Capture Pro (Windows) or Document Capture (Mac).

**Note:** If your scanner is connected to one computer via USB and another computer via wireless, pressing the start button on the scanner will save the scanned images to the wirelessly connected computer.

Adding and Assigning Scan Jobs with Document Capture Pro - Windows
Assigning Start Button Settings or Scan Jobs - Mac

Parent topic: Starting a Scan

Adding and Assigning Scan Jobs with Document Capture Pro - Windows
You can view, change, or add available default scan settings when you scan using the start button on your product. You do this by accessing the scan jobs in the Document Capture Pro program.

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Do one of the following to start Document Capture Pro:
   - **Windows 10:** Click and select Epson Software > Document Capture Pro.
   - **Windows 8.x:** Navigate to the Apps screen and select Document Capture Pro.
   - **Windows (other versions):** Click or Start, and select All Programs or Programs. Select Epson Software > Document Capture Pro.

   You see the Document Capture Pro window.

2. If you see a Switch to Simple View button in the upper right corner of the window, click it.
You see a window like this:

3. Click the **Job Settings** button.

   **Note:** If you do not see the button, click the < symbol in the **Job** bar.
You see a window like this:

![Window with Document Capture Pro interface]

4. To add a scan job, click the **New Job** icon, enter a name for the new job, select settings as necessary, and click **OK**.
   
   You can now use the new scan job when you scan with Document Capture Pro.

   **Note:** See the Help information in Document Capture Pro for details.

5. To assign a scan job to the **start button**, click the **Button Assignment** icon.

6. Select the job that you want to assign to the **start button** from the drop-down list.

7. Click **OK**, then click **OK** again.
   
   You can now use the assigned scan job when you scan with the **start button** on your product.

**Parent topic:** Starting a Scan from a Scanner Button

### Assigning Start Button Settings or Scan Jobs - Mac

You can view or change the default scan settings when you scan using the **start button** on your scanner. You do this by accessing the scan jobs in the Document Capture program.
1. Start Document Capture on a computer connected to the product.

2. Click the Manage Job icon from the toolbar at the top of the window. You see a window showing the current scan job list.

3. If you want to add a scan job, click Add or the + icon, enter a name for the new job, select settings as necessary, and click OK. You can now use the new scan job when you scan with Document Capture.

   **Note:** See the Help information in Document Capture for details.

4. If you want to assign a scan job to the start button, click the Event Settings icon at the bottom of the window and click Event Settings.

5. Select the job that you want to assign to the start button.

6. Click OK.

**Parent topic:** Starting a Scan from a Scanner Button
Starting a Scan Using the Epson Scan 2 Icon

You can start the Epson Scan 2 program to select scan settings, scan, and save the scanned image to a file.

Note: If you are using your Epson product with the Windows 10 S operating system, you cannot use the software described in this section. You also cannot download and install any Epson product software from the Epson website for use with Windows 10 S; you must obtain software only from the Windows Store.

• Windows 10: Click 📑 and select EPSON > Epson Scan 2.
• Windows 8.x: Navigate to the Apps screen and select Epson Scan 2.
• Windows (other versions): Click 📐 or Start, and select All Programs or Programs. Select EPSON > Epson Scan 2 > Epson Scan 2.
• Mac: Open the Applications folder, open the Epson Software folder, and select Epson Scan 2.
You see an Epson Scan 2 window like this:
Parent topic: Starting a Scan

Starting a Scan from a Scanning Program

You can start Epson Scan 2 from a TWAIN-compliant scanning program to select scan settings, scan, and open the scanned image in the program.

Note: If you are using your Epson product with the Windows 10 S operating system, you cannot use the software described in this section. You also cannot download and install any Epson product software from the Epson website for use with Windows 10 S; you must obtain software only from the Windows Store.

1. Open your scanning program and select its scanning option. (See your scanning program help for instructions.)
2. Select your product.

Note: In certain programs, you may need to select your product as the "source" first. If you see a Select Source option, choose it and select your product. With Windows, do not select a WIA option for your product; not all scan functions will be available.
You see an Epson Scan 2 window like this:
Scanning with Document Capture Pro in Standard View

You can use Document Capture Pro in Standard View to select settings, preview, and change the scanned file settings as necessary.

**Note**: The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10**: Click and select Epson Software > Document Capture Pro.
   - **Windows 8.x**: Navigate to the Apps screen and select Document Capture Pro.
   - **Windows (other versions)**: Click or Start, and select All Programs or Programs. Select Epson Software > Document Capture Pro.

   You see the Document Capture Pro window. (You may see a screen asking you to select your scanner first; if you do, select your product.)
3. If you see a **Switch to Standard View** button in the upper right corner of the window, click it.

   You see a window like this:
4. Select **Scan Settings** from the Scan Setting Name list (or select **Scan > Scan Settings** from the menu bar).

   You see a window like this:

   ![Scan Settings window](image)

5. Select any displayed settings you want to use and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.

6. Click **Scan**.
You see a preview of your scan in the Document Capture Pro window.

![Document Capture Pro window](image)

**Note:** You may have to close the Epson Scan 2 window to view your scan in the Document Capture Pro window.

7. If you would like to scan additional originals and add them to the current captured images, click the Add Page(s) icon and follow the instructions on the screen.

8. Check the scanned images and edit them as necessary.

**Note:** See the help information in Document Capture Pro for details.

9. Click one of the Destination icons to choose where to send your scanned files. (If you cannot see all of the icons below, click the arrows next to the icons.)

10. Depending on the destination you chose, click **OK** or **Send** to complete the scan.

**Parent topic:** Scanning
Related tasks
Loading Originals in the Input Tray

Scanning with Document Capture Pro in Simple View

You can use Document Capture Pro in Simple View to quickly select options and scan.

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10:** Click and select **Epson Software > Document Capture Pro**.
   - **Windows 8.x:** Navigate to the **Apps** screen and select **Document Capture Pro**.
   - **Windows (other versions):** Click or **Start**, and select **All Programs** or **Programs**. Select **Epson Software > Document Capture Pro**.

   You see the Document Capture Pro window. (You may see a screen asking you to select your scanner first; if you do, select your product.)

3. If you see a **Switch to Simple View** button in the upper right corner of the window, click it.

   You see a window like this:
4. Click **Select Scanner** and select your scanner from the scanner list, if necessary.

5. If you want to use a scan job, click one of the job icons in the **Job** section of the window to complete and send your scan with one click.

6. If you want to select scan settings for a particular destination, click the **Scan Settings** button, select any displayed settings you want to use, and click **OK**.

   **Note:** See the help information in Document Capture Pro for details. If you do not see the **Scan Settings** button, click the `<` symbol in the **Scan and...** bar.

7. Click one of the destination icons in the **Scan and...** section of the window. Your product starts scanning and you see the settings window.

8. Select any destination settings as necessary and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.
9. Confirm your settings and click **OK** or **Close**.

**Parent topic:** Scanning

**Related tasks**

Loading Originals in the Input Tray

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**Scanning with Document Capture - Mac**

When you scan with Document Capture, the program automatically saves your scanned file on your computer in the folder you specify. You can select settings, preview, and change the scanned file settings as necessary.

**Note:** The settings may vary, depending on the software version you are using. See the Help information in Document Capture for details.

1. Load your original in the product.
2. Open the **Applications** folder, open the **Epson Software** folder, and select **Document Capture**. You see a window like this:

   ![Document Capture window](image)

   **Note:** You may need to select your scanner from the scanner list.

3. Click the **Scan** icon.
You see a window like this:

![Scan Settings window]

**Note:** If you want to use a scan job that you created instead, select it from the Job list in the Document Capture window, click the \[\] Start Job button, and skip the rest of these steps.

4. Select any displayed scan settings you want to use.

**Note:** See the Help information in Document Capture for details.

5. If you want to select detailed scan settings, close the Scan Settings window, open the **Scan** menu at the top of the Mac desktop, and select **Displays the EPSON Scan Setup Screen**.

6. Click the \[\] Scan icon and select any detailed scan settings you want to use from the Epson Scan 2 window.

7. Click **Scan**.
You see a preview of your scan in the Document Capture window.

![Document Capture window preview](image)

**Note:** You may have to close the Epson Scan 2 window to view your scan in the Document Capture window.

8. If you would like to scan additional originals and add them to the current captured images, click the + icon, select **Acquire from Scanner**, and repeat the previous steps.

9. Check the scanned images and edit them as necessary.

10. Click one of the Destination icons to choose where to send your scanned files. (If you cannot see all of the icons below, click the arrow next to the icons.)

![Destination icons](image)

11. Depending on the destination you chose, click **OK** or **Send** to complete the operation.

**Parent topic:** Scanning

**Related tasks**

- [Loading Originals in the Input Tray](#)
Scanning in Epson Scan 2

Epson Scan 2 automatically scans your document and saves the scanned file in PDF format in your operating system's Documents or My Documents folder, or opens it in your scanning program. You can select settings, preview, and change the scanned file settings as necessary.

1. Load your original in the product.
2. Start Epson Scan 2.
You see this window:
**Note:** The Document Source setting is automatically set to ADF for your product.

3. If you want to scan different size originals by loading them into the ADF one by one, check the Automatic Feeding Mode checkbox. Scanning begins as soon as you load each original.

4. Select the Scanning Side setting that matches the sides of the original that you want to scan.

5. Select the Document Size setting that matches the size of your original, or select Auto Detect to have Epson Scan 2 automatically detect the size. You can select Customize to enter a custom size, if necessary.

6. Select your original image type and how you want it scanned as the Image Type setting.

7. Select the Resolution setting you want to use for your scan.

8. Select any of the additional settings that you want to use on the Main Settings tab.

9. Click the Advanced Settings tab and select any settings that you want to use.

10. To see a preview of your scan with the settings you selected, click the Preview button.
Epson Scan 2 previews your original and displays the results in the Epson Scan 2 window.

11. Reinsert your original into the ADF.
12. If scanning an original in a carrier sheet or other special original, see the link below for other setting requirements for special documents.
13. Select the format in which you want to save your scanned file as the Image Format setting. If necessary, select Options and select any desired format options.
14. Enter the file name for your scanned file in the File Name field. Select Settings to modify the file name settings.
15. Select the location in which you want to save your scanned file as the **Folder** setting. If necessary, select **Select** to create a new folder.

16. Click **Scan**.
   The product scans your original and saves the scanned file in the location you specified.

17. If you selected the **Automatic Feeding Mode** setting, place your next original in the ADF for scanning. When you finish scanning originals, click **Finish**.

**Additional Scanning Settings - Main Settings Tab**

**Additional Scanning Settings - Advanced Settings Tab**

**Scanning Settings for Special Documents**

**Image Format Options**

**Parent topic:** Scanning

**Related tasks**

Loading Originals in the Input Tray

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**Additional Scanning Settings - Main Settings Tab**

You can select these additional scanning settings on the Epson Scan 2 Main Settings tab.

**Rotate**

Rotates the original image clockwise to the desired angle before scanning it. Select **Auto** to allow your product to automatically rotate the image based on the orientation of the text (may take longer to scan).

**Correct Document Skew**

Corrects skewed originals, image contents, or both.

**Add or edit pages after scanning**

Lets you add, remove, or edit the pages in a scan, including rotating pages and changing the page order.

**Note:** To save multiple pages in a single file, you must select a file format that supports multiple pages such as **PDF** or **Multi-TIFF**. If you select another file format, each scanned image or page is saved as a separate file.

**Parent topic:** Scanning in Epson Scan 2
Additional Scanning Settings - Advanced Settings Tab

You can select these additional scanning settings on the Epson Scan 2 Advanced Settings tab. Not all adjustment settings may be available, depending on other settings you have chosen.
Text Enhancement
Sharpenes the appearance of letters in text documents.

Auto Area Segmentation
Makes black and white images clearer and text recognition more accurate by separating the text from the graphics.

Dropout
The scan will not pick up the color you select. This setting is available only if you select Grayscale or Black & White as the Image Type setting.

Color Enhance
Enhances the shades of the color you select in the scanned image. This setting is available only if you select Grayscale or Black & White as the Image Type setting.

Brightness
Adjusts the overall lightness and darkness of the scanned image.

Contrast
Adjusts the difference between the light and dark areas of the overall scanned image.

Gamma
Adjusts the midtone density of the scanned image.

Threshold
Adjusts the level at which black areas in text and line art are delineated, improving text recognition in OCR (Optical Character Recognition) programs.

Unsharp Mask
Makes the edges of certain image areas clearer. Turn off this option to leave softer edges.

Descreening
Removes the ripple pattern that might appear in subtly shaded image areas, such as skin tones. This option improves results when scanning magazines or newspapers. (The results of descreening do not appear in the preview image, only in your scanned image.)

Edge Fill
Corrects shadowing around the edges of the image by filling the shadows with black or white.

Remove Punch Holes
Removes the shadows caused by holes on the edges of the original.

Dual Image Output
Scans the original image twice using different output settings (Windows only).

Parent topic: Scanning in Epson Scan 2
### Scanning Settings for Special Documents

You need to select specific options on the Main Settings tab in Epson Scan 2 when scanning special originals.

<table>
<thead>
<tr>
<th>Type of original</th>
<th>Required settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Envelope</td>
<td>Select Off as the <strong>Detect Double Feed</strong> setting.</td>
</tr>
<tr>
<td>Plastic cards</td>
<td>Select <strong>Plastic Card (Landscape)</strong> as the <strong>Document Size</strong> setting and Off as the <strong>Detect Double Feed</strong> setting.</td>
</tr>
</tbody>
</table>
| Carrier sheet           | If you select **Auto Detect** as the **Document Size** setting, paper skew is automatically corrected even if the **Correct Document Skew** setting is set to Off.  
                          | If you select a setting other than **Auto Detect** as the **Document Size** setting, you can only use **Contents Skew** as the **Correct Document Skew** setting. As paper skew is not applied in this case, only contents skew is corrected when you select the **Paper and Contents Skew** setting. |
| Large originals         | If the **Document Size** list does not contain the document size you want to scan, select **Customize** to create a custom size. |
| Long paper              | If the **Document Size** list does not contain the document size you want to scan, select **Auto Detect (Long Paper)** or select **Customize** to create a custom document size. |
| Laminated cards         | To scan any transparent areas around the edges of the card, select **Settings** as the **Document Size** setting and either select the **Scan laminated card** checkbox or create a custom size. |

**Parent topic:** Scanning in Epson Scan 2

### Image Format Options

You can select different image formats and related options. For details on available options, click the ? icon on the Epson Scan 2 Image Format Options window. Not all image formats have options.

**Bitmap (*.bmp)**

A standard image file format for most Windows programs.
JPEG (*.jpg)
An image format that lets you highly compress image data. However, the higher the compression, the lower the image quality. (The TIFF format is recommended when you need to modify or retouch your scanned image.)

PNG (*.png)
An image format that does not lose quality during editing.

TIFF (*.tif)
A file format created for exchanging data between many programs, such as graphic and DTP software.

Multi-TIFF (*.tif)
A TIFF file format when multiple pages are saved to the same file, allowing you to edit the images using a compatible program.

PDF (*.pdf)
A document format that is readable by Windows and Mac systems using Adobe Reader, Acrobat, or other programs. You can save multi-page documents in one PDF file.

Searchable PDF (*.pdf)
A document format that is readable by Windows and Mac systems using Adobe Reader, Acrobat, or other programs. You can save multi-page documents in one PDF file. Recognized text in the scanned document can be searched.

Parent topic: Scanning in Epson Scan 2

Scan Resolution Guidelines
The resolution setting in your scanning software, measured in dpi (dots per inch), controls the amount of detail captured in your scans. Increasing the resolution raises the amount of detailed captured but comes with the following disadvantages:

• Larger file sizes
• It takes longer to scan your originals, send/receive your scans by email or fax, and to print your scans
• The image may become too large to fit on your display or print on paper

If you plan to enlarge a scanned image so you can print it at a larger size, you may need to increase the resolution from the default resolution set by the software. Follow these guidelines to determine the resolution setting you need:

• You will scan the image at its original size but enlarge it later in an image-editing program.
Increase the resolution setting in your scanning software. Increase the resolution by the same amount you will increase the image size to retain a high image quality. For example, if the resolution is 300 dpi (dots per inch) and you will double the image size later, change the resolution setting to 600 dpi.

- You will scan the image at 100% or smaller size.

Select the resolution setting based on how you will use the scanned image:
- Email/view on a computer screen/post on the web: 96 to 200 dpi
- Print/fax/convert to editable text (OCR)/create searchable PDF: 200 to 300 dpi
- You will scan a long original.

Scan originals up to 215 inches (5461 mm) long with a resolution of 300 dpi or less, and over 215 inches (5461 mm) and up to 240 inches (6096 mm) long with a resolution of 200 dpi or less.

Parent topic: Scanning

**Scanning with NFC from Your Android Device**

You can easily connect your Android 4.0 or later device to your product using NFC (Near Field Communication). Once connected, you can scan using Epson DocumentScan.

**Note:** If the scanner is already connected to the Wi-Fi network before using this feature, your mobile device will be connected to the scanner using this network. If not, the scanner and your mobile device will be connected in AP mode. In AP mode, you can connect up to four devices to the scanner at the same time.

1. Make sure Epson DocumentScan is installed on your Android device and NFC is turned on in your device’s settings.
2. Load your original in the product.
3. Touch the NFC antenna of your Android device to the NFC tag on your product.

   **Note:** The location of your Android device's NFC antenna varies. See your mobile device documentation for more details.

   ![](image)

   Epson DocumentScan opens on your device and connects to the scanner automatically.

   **Note:** If you do not have Epson DocumentScan installed, the app store page for the Epson DocumentScan app opens on your device. Install Epson DocumentScan and repeat this step.

4. Follow the Epson DocumentScan on-screen instructions to scan your document.

   **Note:** If the Android device and product disconnect, try to scan a document. The device and scanner should reconnect automatically.

**Parent topic:** Scanning

### Scanning Special Projects

Your product's scanning software offers various options to help you quickly complete special scan projects.
Scanning Two Originals onto One Sheet (Stitching Images)
Scanning Multi-Page Originals as Separate Files - Windows
Saving Scanned Documents as a Searchable PDF Using Epson Scan 2
Saving Scanned Documents as a Searchable PDF with Document Capture - Mac
Saving a Scan as an Office Format File
Saving a Scan as an Office Format File - Mac
Scanning to a SharePoint Server or Cloud Service

Parent topic: Scanning

Scanning Two Originals onto One Sheet (Stitching Images)

You can scan both sides of a double-sided or folded original and combine them into a single image with the Epson Scan 2 Stitch Images settings (not available for all products).

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10:** Click and select *Epson Software > Document Capture Pro.*
   - **Windows 8.x:** Navigate to the *Apps* screen and select *Document Capture Pro.*
   - **Windows (other versions):** Click or Start and select *All Programs* or *Programs.* Select *Epson Software > Document Capture Pro.*
3. If you see a *Switch to Simple View* button in the upper right corner of the window, click it.
You see a window like this:
4. Click the **Scan Settings** button, then click **Detailed Settings**.
You see an Epson Scan 2 window like this:
5. Select **Double-Sided** as the **Scanning Side** setting.
6. Select the original document size or **Auto Detect** as the **Document Size** setting.
7. Select one of the following as the **Stitch Images** setting:
   - **Top&Bottom**: Places the scanned images one above the other.
   - **Left&Right**: Places the scanned images side by side.
8. Select the **Advanced Settings** tab and set the **Edge Fill** setting to **None**.
9. Click **Save**.
10. Click **OK**.
11. Click **Scan**.
   
   The scanned image is displayed.

   **Note:** If the scanned images are not stitched together in the correct orientation, click **Scanning Side** on the Epson Scan 2 window, select **Settings**, set the Binding Edge to **Left** or **Top**, and rescan the document.

**Parent topic:** Scanning Special Projects

### Scanning Multi-Page Originals as Separate Files - Windows

You can use Document Capture Pro (Windows) to scan multi-page originals as separate scanned files. You indicate how the separate files are created by defining a maximum page count per file or by inserting blank pages, barcodes, or characters that can be detected by the software as separation markers.

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your multi-page original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10**: Click and select **Epson Software > Document Capture Pro**.
   - **Windows 8.x**: Navigate to the **Apps** screen and select **Document Capture Pro**.
   - **Windows (other versions)**: Click or **Start**, and select **All Programs** or **Programs**. Select **Epson Software > Document Capture Pro**.

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You see the Document Capture Pro window.

3. If you see a **Switch to Simple View** button in the upper right corner of the window, click it. You see a window like this:
4. Click the **Scan Settings** button.
   You see a window like this:

![Scan Settings Window](image)

5. Select any displayed settings you want to use and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.

6. Click one of the destination icons (except **Print**) in the **Scan and**... section of the window. Your product starts scanning and you see the settings window.

7. Select the **Apply job separation** checkbox.

8. Click **Separation Settings**.
You see a window like this:

![Job Separation Settings window](image)

9. Select the method you used to separate the originals as the **Separator** setting.

   **Note:** See the help information in Document Capture Pro for details.

10. If necessary, select **Create Folder** and select a folder name.
11. Select any other folder naming settings you want and click **OK**, then click **OK** again.

    Your originals are saved into separate files and folders as specified.

**Parent topic:** Scanning Special Projects
Saving Scanned Documents as a Searchable PDF Using Epson Scan 2

You can scan a document and save the text in a searchable PDF. In a searchable PDF, text is recognized using Optical Character Recognition (OCR) and then embedded in the scanned original.

**Note:** The required Epson Scan 2 OCR Component is installed automatically when you install your product software as instructed on the *Start Here* sheet. If you install your scanner software programs individually, be sure to also install this component if you want to perform OCR.

1. Load your original in the product for scanning.
2. Start Epson Scan 2.
3. Select your scan settings.
4. Click **Preview** and adjust the area you want to scan, if necessary.
5. If you are using the ADF, reload the ejected original.
6. Select **Searchable PDF** as the Image Format setting.
7. Select **Options** from the Image Format list.

You see this window:
8. Select any of the options on the General tab.
9. Select the Text tab.
10. Make sure the language used in the document text is selected as the Text Language setting.
11. Click OK.
12. Confirm the File Name setting and select a Folder setting for your document.
13. Click Scan.
   The scanned image is saved as a searchable PDF.

Parent topic: Scanning Special Projects

Saving Scanned Documents as a Searchable PDF with Document Capture - Mac

You can scan a document with Document Capture and save the text in a searchable PDF. In a searchable PDF, text is recognized using Optical Character Recognition (OCR) and then embedded in the scanned original.

Note: The settings may vary, depending on the software version you are using. See the Help information in Document Capture for details.

1. Load your original in the product for scanning.
2. Open the Applications folder, open the Epson Software folder, and select Document Capture.
You see a window like this:

![Image of a window](image)

**Note:** You may need to select your scanner from the scanner list.

3. Click the **Scan** icon.
You see a window like this:

![Scan Settings Window]

**Note:** If you want to use a scan job that you created instead, select it from the Job list in the Document Capture window, click the Start Job button, and skip the rest of these steps.

4. Select any displayed scan settings you want to use.

   **Note:** See the Help information in Document Capture for details.

5. If you want to select detailed scan settings, close the Scan Settings window, open the Scan menu at the top of the Mac desktop, and select **Displays the EPSON Scan Setup Screen**.

6. Click the Scan icon and select any detailed scan settings you want to use from the Epson Scan 2 window.

7. Click **Scan**.
You see a preview of your scan in the Document Capture window.

Note: You may have to close the Epson Scan 2 window to view your scan in the Document Capture window.

8. If you would like to scan additional originals and add them to the current captured images, click the + icon, select Acquire from Scanner, and repeat the previous steps.
9. Check the scanned images and edit them as necessary.
10. Open the File menu at the top of the Mac desktop and select Save As.
11. Select PDF as the File Type setting and click the Options button.
12. Select the Create Searchable PDF checkbox and click OK.
13. Click one of the Destination icons to choose where to send your scanned file. (If you cannot see all of the icons below, click the arrow next to the icons.)

14. Depending on the destination you chose, click OK or Send to complete the operation.
Saving a Scan as an Office Format File

You can use Document Capture Pro to save your scans in one of the following Microsoft Office file formats: Microsoft Word (.docx), Microsoft Excel (.xlsx), or Microsoft PowerPoint (.pptx).

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10:** Click and select **Epson Software > Document Capture Pro**.
   - **Windows 8.x:** Navigate to the **Apps** screen and select **Document Capture Pro**.
   - **Windows (other versions):** Click or **Start**, and select **All Programs** or **Programs**. Select **Epson Software > Document Capture Pro**.
3. If you see a **Switch to Simple View** button in the upper right corner of the window, click it.

You see a window like this:
4. Click the **Scan Settings** button.

You see a window like this:

![Scan Settings window](image)

5. Select any displayed settings you want to use and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.

6. Click one of the destination icons (except **Print**) to choose where to send your scanned files. Your product starts scanning and you see the settings window.

7. Select the Office format file you want to use from the **File Type** drop-down list.

   **Note:** The first time you select an Office format file you are prompted to download a plug-in update for Microsoft Office files. Select **Yes** to download and install the plug-in.

8. Click **Option** to display additional settings.
9. Select any additional settings as necessary and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.

10. Confirm your settings and click **OK**.

    Your originals are saved in the Office file format you selected.

**Parent topic:** Scanning Special Projects

### Saving a Scan as an Office Format File - Mac

You can use Document Capture (Mac) to save your scans in one of these Microsoft Office file formats: Microsoft Word (.docx) and Microsoft Excel (.xlsx).

**Note:** The settings may vary, depending on the software version you are using. See the Help information in Document Capture for details.

1. Load your original in the product for scanning.
2. Open the **Applications** folder, open the **Epson Software** folder, and select **Document Capture**.

   You see a window like this:

   ![Document Capture window](image)

   **Note:** You may need to select your scanner from the scanner list.
3. Click the **Scan** icon.

You see a window like this:

![Scan Settings Window](image)

**Note:** If you want to use a scan job that you created instead, select it from the Job list in the Document Capture window, click the **Start Job** button, and skip the rest of these steps.

4. Select any displayed scan settings you want to use.

**Note:** See the Help information in Document Capture for details.

5. If you want to select detailed scan settings, close the Scan Settings window, open the **Scan** menu at the top of the Mac desktop, and select **Displays the EPSON Scan Setup Screen**.

6. Click the **Scan** icon and select any detailed scan settings you want to use from the Epson Scan 2 window.
7. Click **Scan**.
   You see a preview of your scan in the Document Capture window.

![Preview](image)

**Note:** You may have to close the Epson Scan 2 window to view your scan in the Document Capture window.

8. If you would like to scan additional originals and add them to the current captured images, click the + icon, select **Acquire from Scanner**, and repeat the previous steps.

9. Check the scanned images and edit them as necessary.

10. Open the **File** menu at the top of the Mac desktop and select **Save As**.

11. Select **DOCX** (Word) or **XLSX** (Excel) as the **File Type** setting.

   **Note:** The first time you select an Office file type setting in Document Capture, you see a prompt to download a necessary plug-in for Microsoft Office files. Select **Yes** and follow the on-screen instructions to download and install the plug-in to continue.

12. Click the **Options** button, select any necessary Office file type options, and click **OK**.
13. Click one of the Destination icons to choose where to send your scanned file. (If you cannot see all of the icons below, click the arrow next to the icons.)

![Destination icons]

14. Depending on the destination you chose, click **OK** or **Send** to complete the operation.

**Parent topic:** Scanning Special Projects

## Scanning to a SharePoint Server or Cloud Service

You can use Document Capture Pro to upload scanned images to a SharePoint server or a cloud service.

**Note:** The settings may vary, depending on the software version you are using. See the help information in Document Capture Pro for details.

1. Load your original in the product.
2. Do one of the following to start Document Capture Pro:
   - **Windows 10:** Click ![Start] and select **Epson Software > Document Capture Pro**.
   - **Windows 8.x:** Navigate to the **Apps** screen and select **Document Capture Pro**.
   - **Windows (other versions):** Click ![Start] or **Start**, and select **All Programs** or **Programs**. Select **Epson Software > Document Capture Pro**.
3. If you see a **Switch to Simple View** button in the upper right corner of the window, click it.
You see a window like this:
4. Click the **Scan Settings** button.
   You see a window like this:

![Scan Settings window](image)

5. Select any displayed settings you want to use and click **OK**.

   **Note:** See the help information in Document Capture Pro for details.

6. Click one of the cloud server or service destination icons in the **Scan and...** section of the window.
   Your product starts scanning and you see the settings window.

   **Note:** If you cannot see all of the icons, the service software may not be installed or the service may not be available on your platform.

7. Enter any required information to set up the destination. You may need to log in to your cloud service to authenticate the connection and allow Document Capture Pro to access the cloud service. If you have previously created a saved setting for the destination, select it from the drop-down list.
8. Adjust any settings and click **OK**.

**Note:** See the help information in Document Capture Pro for details.

Your originals are uploaded to the indicated server or cloud service.

**Parent topic:** Scanning Special Projects

**Related tasks**

*Loading Originals in the Input Tray*
Cleaning and Transporting Your Scanner

See these sections if you need to clean or transport your scanner.

Cleaning Your Scanner
Cleaning Inside Your Scanner
Checking the Scanner Roller Counter
Replacing the Scanner Rollers
Transporting Your Scanner

Cleaning Your Scanner

To keep your product working at its best, you should clean it several times a year.

**Caution:** Do not use a hard brush, alcohol, or paint thinner to clean the product or you may damage it. Do not use oil or other lubricants inside the product or let water get inside it. Do not open the product's outer case.

1. Turn off the scanner and unplug the AC adapter.
2. Disconnect any connected cables.
3. Clean the outer case with a soft, dry cloth. Do not use liquid or chemical cleansers.

**Note:** If the outer case still requires additional cleaning, use a slightly damp cloth to wipe the outer case. Then wipe the case with a soft, dry cloth.

Parent topic: Cleaning and Transporting Your Scanner

Cleaning Inside Your Scanner

Clean your scanner regularly to make sure that no dust builds up on the glass scanning surfaces. Dust can cause spots or lines in your scanned images.

**Caution:** Do not use a hard brush, alcohol, or paint thinner to clean the product or you may damage it. Do not use oil or other lubricants inside the product or let water get inside it.

1. Turn off the scanner and unplug the AC adapter.
2. Disconnect any connected cables.
3. Pull down on the cover open lever and open the scanner cover.

![Image of lever being pulled down to open scanner cover]

4. Use a genuine Epson cleaning kit or a soft, moist cloth to wipe off any dust or dirt on the glass scanning surfaces and the rollers inside the scanner cover. If the glass surface is stained with grease or some other hard-to-remove material, use a genuine Epson cleaning kit to remove stains. Use a small amount of cleaner on the cleaning cloth to remove the stains. Wipe off all remaining liquid.

**Caution:** Do not spray glass cleaner directly on the scanning surfaces. Be careful not to place too much force on the glass.

![Image of glass scanning surfaces and rollers inside scanner cover]
5. Use a cotton swab to wipe off any dust or dirt on the sensors.

**Caution:** Do not use liquid or glass cleaner on the cotton swab.

6. Wipe off any dust or dirt on the separation roller using a genuine Epson cleaning kit or a soft, moist cloth.

**Caution:** Use only a genuine Epson cleaning kit or soft, moist cloth to clean the roller; using a dry cloth may damage the surface of the roller.
7. Wipe off any dust or dirt on the pickup roller using a genuine Epson cleaning kit or a soft, moist cloth.

**Caution:** Use only a genuine Epson cleaning kit or soft, moist cloth to clean the roller; using a dry cloth may damage the surface of the roller.

8. Plug in the AC adapter and press the 电源 button to turn on the scanner.

9. Hold down the 开始 button for at least two seconds while opening the scanner cover. The rollers on the bottom move momentarily, and then the scanner enters cleaning mode. Press the 开始 button several times to rotate the rollers shown here. Use a genuine Epson cleaning kit or a soft,
moist cloth to wipe off any dust or dirt on the rollers as they rotate. Repeat this step until the rollers are clean.

10. Close the scanner cover.

Parent topic: Cleaning and Transporting Your Scanner

Checking the Scanner Roller Counter

Check the scanner roller counter to determine when your rollers need to be replaced. When you replace the scanner rollers, reset the scanner roller counter so you know when you may need to replace the rollers again.

1. Make sure the scanner is turned on and connected to your computer.
2. Do one of the following to open the Epson Scan 2 Utility:
   - **Windows 10**: Click 📀 and select **EPSON > Epson Scan 2 Utility**.
   - **Windows 8.x**: Navigate to the **Apps** screen and select **Epson Scan 2 Utility**.
• **Windows (other versions):** Click 📀 or Start > All Programs or Programs > EPSON > Epson Scan 2 > Epson Scan 2 Utility.
• **Mac:** Open the Applications folder, click Epson Software, and click Epson Scan 2 Utility.

3. Click the **Counter** tab.
   You see a screen like this:

   ![Epson Scan 2 Utility screen](image)

   4. If the number in the **Number of Scans** field exceeds the number displayed as the **Life Cycle** of the rollers, it is time to replace the rollers.

   5. Close the Epson Scan 2 Utility.

   **Parent topic:** Cleaning and Transporting Your Scanner

### Replacing the Scanner Rollers

Replace the scanner rollers when the number of scans exceeds the life cycle of the rollers. Check the scanner roller counter to see when you need to replace the rollers.
1. Turn off the scanner.
2. Unplug the AC adapter.
3. Disconnect any connected cables.
4. Pull down on the cover open lever and open the scanner cover.
5. Press down on the pickup roller cover latch and pull up the cover to remove it.
6. Pull down the tab on the pickup rollers and slide the rollers to the right to remove them.

7. To install the new pickup rollers, align the notches on the roller unit and slide it to the left. Press up on the tab to secure the rollers.
8. Align the bottom edge of the pickup roller cover into the notches as shown and press it down until it clicks into place.

**Note:** If you are not able to close the cover, the pickup rollers are not installed correctly. Remove the roller unit and reinstall it, then try to close the cover again.
9. Squeeze the tabs on the sides of the separation roller cover and open the cover.

**Caution:** Be careful not to apply too much force when opening the cover.

10. Slide the separation roller to the left and remove it.
11. To install a new separation roller, insert the end of the roller into the hole on the right side and lower the other end of the roller into place.

![Image of roller installation](image)

12. Close the separation roller cover until you hear it click into place.

**Note:** If you are not able to close the cover, the roller is not installed correctly. Remove the roller and reinstall it, then try to close the cover again.

13. Close the scanner cover.
15. Plug in the AC adapter and turn on the scanner.
16. Reset the roller counter.

**Resetting the Scanner Roller Counter**

**Parent topic:** Cleaning and Transporting Your Scanner

**Related references**

- User Replaceable Epson Scanner Parts and Accessories

**Related tasks**

- Checking the Scanner Roller Counter
- Resetting the Scanner Roller Counter
Resetting the Scanner Roller Counter

When you replace the scanner rollers, reset the scanner roller counter so you know when you may need to replace the rollers again.

1. Make sure the scanner is turned on and connected to your computer.
2. Do one of the following to open the Epson Scan 2 Utility:
   - **Windows 10**: Click \ and select EPSON > Epson Scan 2 Utility.
   - **Windows 8.x**: Navigate to the Apps screen and select Epson Scan 2 Utility.
   - **Windows (other versions)**: Click or Start > All Programs or Programs > EPSON > Epson Scan 2 > Epson Scan 2 Utility.
   - **Mac**: Open the Applications folder, click Epson Software, and click Epson Scan 2 Utility.
3. Click the Counter tab.

You see a screen like this:
4. Click **Reset**.
   The Number of Scans field changes to 0 (zero).

5. Close the Epson Scan 2 Utility.

**Parent topic:** Replacing the Scanner Rollers

## Transporting Your Scanner

If you need to ship your product, transport it a long distance, or store it for an extended period, prepare it for transportation as described here.

1. Turn off the scanner and unplug the AC adapter.
2. Disconnect any connected cables.
3. Close the input tray and the output tray.

![Image of scanner being prepared for transportation](image)

**Note:** Make sure the output tray is securely closed.

4. Place the scanner in its original packing materials, if possible, or use equivalent materials with cushioning around the product.

**Parent topic:** Cleaning and Transporting Your Scanner
Solving Problems

Check these sections for solutions to problems you may have using your product.

Scanner Light Status
Solving Scanning Problems
Solving Network Scanning Problems
Solving Scanned Image Quality Problems
Uninstall Your Scanner Software
Where to Get Help

Scanner Light Status

You can often diagnose problems with your scanner by checking its lights.

1 AP mode light
2 Wi-Fi light
3 ! error light
4 ⌁ automatic feeding mode light
5 ○ ready light
6 ← double feed detection skip light
<table>
<thead>
<tr>
<th>Light status</th>
<th>Condition/solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The ! error light is flashing slowly</td>
<td>A paper jam or a double feed has occurred. Remove any paper loaded in the input tray. If the light continues to flash, a scanner error may have occurred. Turn the scanner off and then back on again. If the error continues, contact Epson for support.</td>
</tr>
<tr>
<td>The ! error light is on</td>
<td>The scanner cover is open. Make sure the scanner cover is closed and there is no jammed paper inside.</td>
</tr>
<tr>
<td>The following lights are flashing quickly:</td>
<td>A fatal error has occurred. Try the following:</td>
</tr>
<tr>
<td>• ! error</td>
<td>• Check the scanner connection to your computer to make sure it is secure.</td>
</tr>
<tr>
<td>• ☮ ready</td>
<td>• Turn the scanner off and then back on again. If the error continues, the scanner may be malfunctioning. Contact Epson for support.</td>
</tr>
<tr>
<td>• ☮ AP mode</td>
<td></td>
</tr>
<tr>
<td>• ☮ Wi-Fi</td>
<td></td>
</tr>
<tr>
<td>The ☮ ready light is off and the following lights are on:</td>
<td>The firmware update has failed and the scanner is in recovery mode. Try updating the firmware again.</td>
</tr>
<tr>
<td>• ! error</td>
<td></td>
</tr>
<tr>
<td>• ☮ automatic feeding mode</td>
<td></td>
</tr>
<tr>
<td>• ☮ double feed detection skip</td>
<td></td>
</tr>
<tr>
<td>• ☮ skip slow mode</td>
<td></td>
</tr>
<tr>
<td>• ☮ AP mode</td>
<td></td>
</tr>
<tr>
<td>• ☮ Wi-Fi</td>
<td></td>
</tr>
<tr>
<td>The ☮ Wi-Fi and ! error lights are flashing slowly</td>
<td>An access point settings error (security error) has occurred. Press the ◱ stop button to clear the error, restart the devices you want to connect to the network, then reconnect to the network.</td>
</tr>
<tr>
<td>The ☮ Wi-Fi light is flashing slowly and ! error light is on</td>
<td></td>
</tr>
<tr>
<td>The ☮ Wi-Fi (white) and ! error lights are flashing slowly</td>
<td>A network connection error has occurred (the date and time have not been set correctly). Reset the date and time in Web Config.</td>
</tr>
</tbody>
</table>
**Solving Scanning Problems**

Check these solutions if you have problems scanning with your product.

- **Scanner Does Not Turn On or Turns Off Unexpectedly**
- **Scanner Button Does Not Work as Expected**
- **Scanning Software Does Not Operate Correctly**
- **Cannot Start Epson Scan 2**
- **Original Feeds Incorrectly in Scanner**
- **Original Jams in Scanner**
- **Scanning is Slow**

**Parent topic:** Solving Problems

**Scanner Does Not Turn On or Turns Off Unexpectedly**

If the scanner does not turn on or if it turns off unexpectedly, try these solutions:

- Make sure the AC adapter is securely connected to the scanner and to a working electrical outlet.
- If the scanner turns off unexpectedly, you may need to adjust the **Power Off Timer** setting in the Epson Scan 2 Utility.

**Parent topic:** Solving Scanning Problems

**Related tasks**

Changing the Power Off and Sleep Timer Settings

**Scanner Button Does Not Work as Expected**

If the scanner button does not start the correct program or perform the correct action, try these solutions:

- Document Capture Pro (Windows) and Document Capture (Mac) do not support using the start button to scan over a wireless connection. Connect the scanner using a USB cable or launch Epson Scan 2 before scanning from the button on your scanner.
- Check the USB cable connection between the computer and scanner.
- In Windows, be sure that the scanner is listed under **Imaging Devices** in the Device Manager.
- Make sure Document Capture Pro (Windows) or Document Capture (Mac) is installed correctly. If necessary, uninstall and reinstall it.
- Make sure you have assigned the correct job to the scanner button and change it, if necessary.
• Check the status of the lights and make sure the scanner is ready to scan.
• When using a wireless connection, start Epson Scan 2 on your computer before scanning from the product.
• Make sure Epson Scan 2 and other applications are installed correctly. If necessary, uninstall and reinstall it.

Parent topic: Solving Scanning Problems

Related tasks
Assigning Start Button Settings or Scan Jobs - Mac

Scanning Software Does Not Operate Correctly

If your scanning software does not operate correctly, try these solutions:
• Make sure your computer has adequate memory and meets the system requirements for your operating system.
• Make sure your computer is not running in a power-saving mode, such as sleep or standby. If so, wake your system and restart your scanning software.
• Make sure the scanner is turned on.
• Make sure the connection between the scanner and your computer is secure.
• If you upgraded your operating system but did not reinstall your scanning software, try reinstalling it.
• In Windows, be sure that the scanner is listed under Imaging Devices in the Device Manager.
• Connect the scanner directly to the computer. The scanner may not work properly when connected through a USB hub.
• If you are using a TWAIN-compliant program, make sure that the correct product is selected as the Scanner or Source setting.
• If you are using the scanner with the optional Network Interface Unit, make sure the network cable is securely connected.
• If your scanner is connected to one computer via USB and another computer via wireless connection, and Epson Scan 2 is running on the wirelessly connected computer, pressing the start button on the scanner will save the scanned images to the wirelessly connected computer.

Parent topic: Solving Scanning Problems

Related concepts
Uninstall Your Scanner Software
Cannot Start Epson Scan 2

If you cannot start Epson Scan 2, try these solutions:

• Make sure your scanner is turned on and any interface cables are securely connected at both ends.

• Make sure your computer is not running in a power-saving mode, such as sleep or standby. If so, wake your system and restart Epson Scan 2.

• Connect the scanner directly to the computer. The scanner may not work properly when connected through a USB hub.

• If you connected the scanner using a USB cable, make sure it is connected directly to your computer or through only one USB hub.

• Make sure you do not have multiple versions of Epson Scan 2 installed. If you do, uninstall all versions and install one version.

• If you are using the scanner with the optional Epson Network Interface Unit, make sure the network cable is securely connected.

• If you upgraded your operating system but did not reinstall Epson Scan 2, try reinstalling it.

• If you are using a TWAIN-compliant program, make sure that the correct product is selected as the Scanner or Source setting.

Original Feeds Incorrectly in Scanner

If you have problems feeding originals in your scanner, try these solutions:

• If multiple pages feed at once, try the following:
  • Remove the originals, fan the edges to separate the sheets, if necessary, and reload them.
  • Load fewer originals at a time.
• Load only originals that meet the specifications for your scanner.
• Clean inside the scanner and replace the roller assembly kit, if necessary.
• Scan the originals one by one using the **Automatic Feeding Mode** setting in Epson Scan 2.
• Press the ➤ slow mode button to slow down the scanning speed.
• If you see a double feed error in the Epson Scan 2 window or the Document Capture Pro window, start Epson Scan 2, select the **Main Settings** tab, select the **Detect Double Feed** setting, and select **Off**.

**Note:** On a Mac, only Epson Scan 2 displays double feed errors. Document Capture for Mac does not include this setting.

**Parent topic:** Solving Scanning Problems

**Related tasks**

Cleaning Inside Your Scanner

**Related topics**

Loading Originals

**Original Jams in Scanner**

If an original has jammed inside the scanner, follow these steps:

1. Turn off your scanner.
2. Remove all originals from the input tray.
3. Pull down the cover open lever and open the scanner cover.

4. Gently pull out any jammed originals from inside the scanner.
5. Gently pull out any jammed originals from the output tray.

6. Close the scanner cover.

7. Carefully follow all loading instructions when you reload originals.

If originals jam in the scanner frequently, try the following:

- Press the slow mode button to slow down the scanning speed.
- Close the output tray and let the originals fall freely onto the surface below the scanner.
- If the roller counter is nearing end of life, replace the roller assembly kit.

Parent topic: Solving Scanning Problems

Related tasks
Cleaning Inside Your Scanner

Related topics
Loading Originals

Scanning is Slow

If scanning becomes slow, try these solutions:

- Scan your original at a lower resolution, if possible.
• Make sure your system meets the requirements for your operating system. If you are scanning a high-resolution image, you may need more than the minimum requirements. If necessary, increase your system’s memory or reduce the resolution.
• Make sure slow mode is turned off.

**Parent topic:** Solving Scanning Problems

**Related references**
- Windows System Requirements
- Mac System Requirements

## Solving Network Scanning Problems
Check these solutions if you have problems scanning over a network.

- **Cannot Scan Over a Network**
- **Scanner Cannot Connect to a Wireless Router**

**Parent topic:** Solving Problems

## Cannot Scan Over a Network
If you cannot start Epson Scan 2 when scanning over a network, try these solutions:

• If you cannot scan from the start button on the scanner, make sure you restarted your computer after installing the scanning software. Also start Epson Scan 2 before scanning with the start button.
• Document Capture Pro (Windows) and Document Capture (Mac) do not support starting a scan from the scanner button over a wireless network. Launch Epson Scan 2 before scanning from the scanner button over a network.
• If you are scanning a large original at a high resolution, a network communication error may occur. Try scanning again at a lower resolution.
• If network communication was interrupted while starting Epson Scan 2, exit Epson Scan 2, wait a few seconds, and restart it. If Epson Scan 2 cannot restart, turn off your scanner, turn it back on, and try starting Epson Scan 2 again.
• Check the network connection setting in the Epson Scan 2 Utility.
• You may need to disable the firewall and any anti-virus software on your wireless router or access point.
• If you see the message "Network product is not available: currently being used by user", there may be a communication error between the scanner and computer. Restart the scanner.
• Epson Scan 2 does not support networks that use only IPv6. Use Epson Scan 2 on a network that supports IPv4.

• If the Firewall function is active, the scanner may not be discovered by the Epson Scan 2 Utility. Open the Epson Scan 2 Utility, enter the IP address for your scanner, and click Add.

Parent topic: Solving Network Scanning Problems
Related topics
Wi-Fi Networking

Scanner Cannot Connect to a Wireless Router

If your scanner has trouble finding or connecting to a wireless router, try these solutions:

• If you are connecting the scanner via Wi-Fi Protected Setup (WPS), make sure you activate WPS on your scanner within 2 minutes of activating WPS discovery mode on the router by pressing the WPS button or enabling the WPS setting in your router firmware.

• Make sure to place your scanner within contact range of your router. Avoid placing your scanner near a microwave oven, 2.4 GHz cordless phone, or large metal object, such as a filing cabinet.

Note: If you are using a 5 GHz wireless router, set the router to operate in dual band (2.4 GHz and 5 GHz) mode. If your router uses a single network name (SSID) for both the 2.4 GHz and 5 GHz band, give each band its own network name (SSID) instead, such as Home Network 2.4 GHz and Home Network 5 GHz. See your router documentation or contact your internet service provider for instructions. Be sure to connect your scanner only to a 2.4 GHz network name (SSID).

• Verify that your router is operating correctly by connecting to it from your computer or another device.

• You may need to temporarily disable your firewall and any anti-virus software on your wireless router. Then try scanning again. You can also unblock your scanner driver or network address in your firewall or anti-virus software.

• Check to see if access restrictions, such as MAC address filtering, are set on the router. If access restrictions are set, add your scanner's MAC address to your router's address list. To obtain your scanner's MAC address, check the label on the back or bottom of your scanner. Then follow the instructions in your router documentation to add the address to the list.

• If your router does not broadcast its network name (SSID), follow the instructions that came with your scanner to enter your wireless network name manually.

• If your router has security enabled, determine the kind of security it is using and any required password or passphrase for connection. Then make sure to enter the exact WEP key or WPA passphrase correctly.
• Check if your computer is restricting the available wireless channels. If so, verify that your wireless access point is using one of the usable channels and change to a usable channel, if necessary.
• The scanner may not be able to communicate with a computer with multiple network interfaces. Disable all network interfaces except for the interface connected to the scanner.
• Enable the DHCP function on the access point or router.
• Check that the scanner’s IP address is set correctly.

Parent topic: Solving Network Scanning Problems
Related topics
Wi-Fi Networking

Solving Scanned Image Quality Problems
Check these sections if a scanned image on your computer screen has a quality problem.

Back of Original Image Appears in Scanned Image
Scanned Characters are Blurry
Characters are not Recognized During Conversion to Editable Text (OCR)
Ripple Patterns Appear in an Image
Spots or Lines Appear in All Scanned Images
Scanned Image is Cropped
Resetting the Epson Scan 2 Settings

Parent topic: Solving Problems

Back of Original Image Appears in Scanned Image
If an image from the back of a thin original appears in your scanned image, make sure you selected the correct Image Type setting for your original and select the Text Enhancement setting in Epson Scan 2. You can also select the Remove Background setting in Epson Scan 2.

Note: If you select Color as the Image Type setting, you can change the level from Standard to High to remove more of the background.

Parent topic: Solving Scanned Image Quality Problems
Related references
Image Format Options
Related tasks
Scanning in Epson Scan 2

Scanned Characters are Blurry
If characters in your scanned images are blurry, try these solutions:
• Make sure you do not move the scanner or original while scanning.
• Operate the scanner on a flat, stable surface.
• Make sure the originals are ejecting properly.
• Adjust these Epson Scan 2 settings (if available) and try scanning again:
  • Select the **Text Enhancement** setting.
  • If the **Image Type** setting is **Black & White**, adjust the **Threshold** setting.
  • Increase the **Resolution** setting.
  • Set the **Image Type** to **Grayscale**.

Parent topic: Solving Scanned Image Quality Problems

Related references
Image Format Options

Related tasks
Scanning in Epson Scan 2

Characters are not Recognized During Conversion to Editable Text (OCR)
If characters in your scanned images are not recognized during OCR conversion, try these solutions:
• Make sure your original is loaded straight on your product.
• Use an original with clear text.
• Adjust these Epson Scan 2 settings (if available) and try scanning again:
  • Select the correct **Image Type** setting.
  • Select or adjust the **Text Enhancement** setting.
  • If the **Image Type** is set to **Black & White**, adjust the **Threshold** setting.
  • Set the **Image Type** to **Grayscale**.
• Set the scanning resolution between 200 and 600 dpi.
• If the original document is in landscape mode, set the **Rotate** setting to **Auto** in Epson Scan 2.
• If you are using OCR software, check the manual for any additional adjustments.

Parent topic: Solving Scanned Image Quality Problems

Related references
Image Format Options

Related tasks
Scanning in Epson Scan 2

Ripple Patterns Appear in an Image

You may see a ripple pattern (called a moiré) in scanned images of printed documents. This is caused by interference from differing pitches in the scanner's screen and your original's halftone screen. To reduce this effect, adjust these Epson Scan 2 settings (if available) and try scanning again:

• Select the **Descreening** setting.
• Select a lower **Resolution** setting.

Parent topic: Solving Scanned Image Quality Problems

Related references
Image Format Options

Related tasks
Scanning in Epson Scan 2

Spots or Lines Appear in All Scanned Images

If spots or lines appear in all your scanned images, clean the rollers and glass scanning surfaces inside your scanner using a genuine Epson cleaning kit or a soft, moist cloth.

Parent topic: Solving Scanned Image Quality Problems

Related references
Cleaning Inside Your Scanner

Related tasks
Cleaning Inside Your Scanner

Scanned Image is Cropped

If the edges of a scanned image are cropped, try the following solutions:

• Select **Auto Detect** or **Auto Detect (Long Paper)** as the Document Size setting in Epson Scan 2, Document Capture Pro, or Document Capture.
• In Epson Scan 2, select the **Main Settings** tab. Select **Document Size > Settings** and adjust the cropping area shown in the **Crop Margins for Size "Auto"** setting.
In Epson Scan 2, select the Advanced Settings tab. Set the Edge Fill setting to None.

Document Capture Pro (Windows): Select Detailed Settings from the Scan window. Select Document Size > Settings and then adjust the cropping area shown in the Crop Margins for Size “Auto” setting.

Document Capture (Mac): Click the Scan button and select Main Settings from the Scan window. Select Document Size and then adjust the cropping area shown in the Crop Margins for Size “Auto” setting.

Parent topic: Solving Scanned Image Quality Problems

Resetting the Epson Scan 2 Settings

If you continue to experience image quality problems after trying all possible solutions, you may need to reset the Epson Scan 2 settings using the Epson Scan 2 Utility.

1. Do one of the following to start the Epson Scan 2 Utility:
   - Windows 10: Click > EPSON > Epson Scan 2 Utility.
   - Windows 8.x: Navigate to the Apps screen and select Epson Scan 2 Utility.
   - Windows (other versions): Click or Start, and select All Programs or Programs. Select EPSON > Epson Scan 2 > Epson Scan 2 Utility.
   - Mac: Open the Applications folder, open the Epson Software folder, and select Epson Scan 2 Utility.

2. Click the Other tab.
3. Click Reset.

Note: If resetting the Epson Scan 2 settings does not solve your problem, uninstall Epson Scan 2 and re-install it.

Parent topic: Solving Scanned Image Quality Problems

Uninstall Your Scanner Software

If you have a problem that requires you to uninstall and re-install your software, follow the instructions for your operating system.

Uninstalling Scanner Software - Windows
Uninstalling Scanner Software - Mac
Parent topic: Solving Problems

Uninstalling Scanner Software - Windows

You can uninstall and then re-install your scanner software to solve certain problems.

1. Turn off the scanner.
2. Disconnect any interface cables.
3. Do the following to uninstall each of your scanning software programs and follow any on-screen instructions:
   - **Windows 10**: Click and select (Settings) > Apps > Apps & features. Select the scanner software program and click Uninstall.
   - **Windows 8.x**: Navigate to the Apps screen and select Control Panel > Programs > Programs and Features. Select the scanner software program and click Uninstall/Change.
   - **Windows 7**: Open the Windows Control Panel utility. Select Programs and Features. (In Classic view, select Programs and click Uninstall a program.) Select the scanner software program and click Uninstall/Change.
4. Restart your computer, then see the Start Here sheet to re-install your software.

**Note:** If you find that re-installing your scanner software does not solve a problem, contact Epson.

Parent topic: Uninstall Your Scanner Software

Uninstalling Scanner Software - Mac

In most cases, you do not need to uninstall your scanner software before re-installing it. However, you can download the Uninstaller utility from the Epson support website to uninstall your scanner software as described here.

1. To download the Uninstaller utility, visit epson.com/support (U.S.), epson.ca/support (Canada), or epson.com.jm/support (Caribbean) and select your product.
2. Follow the instructions on the screen to install the Uninstaller utility.
3. Quit all applications currently running on your Mac.
4. Double-click the Uninstaller icon.
5. In the Epson Uninstaller screen, select the checkbox for each software program you want to uninstall.
6. Click Uninstall.
7. Follow the on-screen instructions to uninstall the software.
8. To reinstall your scanner software, see the Start Here sheet for instructions.

Note: If you find that re-installing your scanner software does not solve a problem, contact Epson.

Parent topic: Uninstall Your Scanner Software

Where to Get Help

If you need to contact Epson for technical support services, use the following support options.

Internet Support
Visit Epson’s support website at epson.com/support (U.S.), epson.ca/support (Canada), or epson.com.jm/support (Caribbean) and select your product for solutions to common problems with your product. You can download utilities and documentation, get FAQs and troubleshooting advice, or e-mail Epson with your questions.

Speak to a Support Representative
Before you call Epson for support, please have the following information ready:
• Product name
• Product serial number (located on a label on the product)
• Proof of purchase (such as a store receipt) and date of purchase
• Computer configuration
• Description of the problem

Then call:
• U.S.: (562) 276-4300, 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, 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.

Note: For help using any other software on your system, see the documentation for that software for technical support.
Purchase Supplies and Accessories
You can purchase genuine Epson accessories at epson.com (U.S. sales), epson.ca (Canadian sales), or epson.com.jm (Caribbean sales). You can also purchase accessories from an Epson authorized reseller. To find the nearest one, call 800-GO-EPSON (800-463-7766) in the U.S. or 800-807-7766 in Canada.

Parent topic: Solving Problems
Technical Specifications

These sections list the technical specifications for your scanner.

**Note:** Epson offers a recycling program for end of life Epson products. Please go to this site (U.S) or this site (Canada) for information on how to return your Epson products for proper disposal.

**Windows System Requirements**
**Mac System Requirements**
**General Specifications**
**Dimension Specifications**
**Electrical Specifications**
**Environmental Specifications**
**Network Interface Specifications**
**Safety and Approvals Specifications**

**Windows System Requirements**
To use your product and its software, your computer should use one of these Microsoft operating systems:
- Windows 10
- Windows 8.x
- Windows 7

**Note:** For the latest product software available for your operating system, visit the Epson support site at [epson.com/support](http://epson.com/support) (U.S.), [epson.ca/support](http://epson.ca/support) (Canada), or [epson.com.jm/support](http://epson.com.jm/support) (Caribbean), select your product, and select **Downloads**.

**Parent topic:** Technical Specifications

**Mac System Requirements**
To use your product and its software, your Mac should use one of these operating systems:
- macOS 10.13.x
- macOS 10.12.x
• OS X 10.11.x
• OS X 10.10.x
• OS X 10.9.x
• OS X 10.8.x
• OS X 10.7.x
• OS X 10.6.8

**Note:** The UNIX File System (UFS) for OS X and Fast User Switching on OS X is not supported.

**Note:** For the latest product software available for your operating system, visit the Epson support site at epson.com/support (U.S.), epson.ca/support (Canada), or epson.com.jm/support (Caribbean), select your product, and select Downloads.

**Parent topic:** Technical Specifications

## General Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Scanner type</strong></td>
<td>Sheet feed, one pass duplex, color</td>
</tr>
<tr>
<td><strong>Photoelectric device</strong></td>
<td>CIS</td>
</tr>
<tr>
<td><strong>Effective pixels</strong></td>
<td>5100 × 9300 pixels at 600 dpi</td>
</tr>
<tr>
<td></td>
<td>2500 × 64,500 pixels at 300 dpi</td>
</tr>
<tr>
<td><strong>Document size</strong></td>
<td>Maximum: 8.5 × 240 inches (215.9 × 6096 mm)</td>
</tr>
<tr>
<td></td>
<td>Minimum: 2 × 2 inches (50.8 × 50.8 mm)</td>
</tr>
<tr>
<td><strong>Paper input</strong></td>
<td>Facedown loading</td>
</tr>
<tr>
<td><strong>Paper output</strong></td>
<td>Facedown ejection</td>
</tr>
<tr>
<td><strong>Paper capacity</strong></td>
<td>50 sheets of paper at 21 lb (80 g/m²) weight</td>
</tr>
<tr>
<td><strong>Scanning resolution</strong></td>
<td>600 dpi (main scan)</td>
</tr>
<tr>
<td></td>
<td>600 dpi (sub scan)</td>
</tr>
</tbody>
</table>
Output resolution
75 to 1200 dpi in 1 dpi increments
75 to 300 dpi if length is 15.5 inches (393.8 mm) to 215 in (5461.0 mm)
75 to 200 dpi if length is 215 inches (5461.1 mm) to 240 in (6096.0 mm)

Color Depth
Color:
30 bits per pixel internal (10 bits per pixel per color)
24 bits per pixel external (8 bits per pixel per color)
Grayscale:
10 bits per pixel internal
8 bits per pixel external
Black-and-white:
10 bits per pixel internal
1 bit per pixel external

Interface
SuperSpeed USB 3.0 (backward-compatible with USB 1.1)
IEEE802.11b/g/n
Ethernet 1000BASE-T/100BASE-TX/10BASE-T (optional)
NFC Simple Tag (no interface with scanner controller - Android 4.0 or later required)

Light source
RGB LED

* You cannot use a USB and network connection at the same time.

Parent topic: Technical Specifications

Dimension Specifications

Height 6.9 inches (176 mm)
Width 11.7 inches (296 mm)
Depth 6.7 inches (169 mm)
Weight 8.2 lb (3.7 kg)
Note: Dimensions do not include projecting parts.

Parent topic: Technical Specifications

## Electrical Specifications

### Scanner

Note: Check the label on the scanner and the AC adapter for voltage information. Power consumption varies depending on operating conditions or whether an option is installed.

- **Rated DC input power supply voltage**: DC 24 V
- **Rated DC input current**: 2 A
- **Power consumption (USB connection)**:
  - Operating: 17 W (approximate)
  - Ready mode: 9.2 W (approximate)
  - Sleep mode: 1.2 W (approximate)
  - Power off mode: 0.1 W (approximate)

### AC Adapter

- **AC adapter model**: 100 to 240 V model: A471H
  - 220 to 240 V model: A472E
- **Rated input current**: 1.2 A
- **Rated frequency range**: 50 to 60 Hz
- **Rated output power supply voltage**: DC 24 V
- **Rated output current**: 2 A

Parent topic: Technical Specifications
Environmental Specifications

| Temperature       | Operating: 41 to 95 °F (5 to 35 °C)  
|                  | Storage: –13 to 140 °F (–25 to 60 °C) |
| Humidity (non-condensing) | Operating: 15 to 80% RH  
|                  | Storage: 15 to 85% RH |
| Operating conditions | Ordinary office or home conditions |

Note: Avoid operating the scanner in direct sunlight, near a strong light source, or in extremely dusty conditions.

Parent topic: Technical Specifications

Network Interface Specifications

Wi-Fi

<table>
<thead>
<tr>
<th>Wireless LAN standard</th>
<th>IEEE802.11 b/g/n</th>
</tr>
</thead>
</table>
| Wireless security     | WPA2-PSK (AES); WPA2 compliant support for WPA/WPA2 Personal  
|                       | WPA2-Enterprise; WPA2 compliant with support for WPA/WPA2 Enterprise  
|                       | WEP (64/128 bit) |
| Frequency range       | 2.4 GHz |
| Communication mode    | Infrastructure mode  
|                       | Ad hoc mode; not supported for IEEE802.11n  
|                       | AP mode; not supported for IEEE802.11b |
| Radio frequency power transmitted | Maximum 17 dBm (EIRP) |

Note: AP mode and Wi-Fi connection can be used at the same time.
Security Protocol

SSL/TLS
HTTPS (Server/Client)
SMTPS (Client)
STARTTLS
Root certificate (Client)
Root certificate updating (Client)
CA-signed certificate (Server)
CA certificate (Server)
CSR generation (Server)
Self-signed certificate (Server)
EC key CSR/self-signed certificate generation (Server)
Certificates/Secret key imports (Server)

Authentication for email sending
POP before SMTP, APOP, SMTP Authentication

MIB accessing
SNMPv3

Safety and Approvals Specifications

Scanner

United States
EMC: FCC part 15 Subpart B class B

Canada
EMC: CAN/CSA-CEI/IEC CISPR 22 Class B

AC Adapter (A471H)

United States
Safety: UL60950-1
EMC: FCC part 15 Subpart B class B

Canada
Safety: CAN/CSA C22.2 No. 60950-1
EMC: CAN/CSA-CEI/IEC CISPR 22 Class B
This equipment contains the following wireless module:

- Manufacturer: Askey Computer Corporation.
- Type: WLU6320-D69 (RoHS)

This product conforms to Part 15 of FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. 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 of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated so that the radiator is kept at least 7.9 inches (20 cm) or more away from a person's body (excluding extremities: hands, wrists, feet and ankles).

**Parent topic:** Technical Specifications
Notices

Check these sections for important notices about your scanner.

Note: Epson offers a recycling program for end of life Epson products. Please go to this site (U.S) or this site (Canada) for information on how to return your Epson products for proper disposal.

Important Safety Instructions
Restrictions on Copying
Default Delay Times for Power Management for Epson Products
Binding Arbitration and Class Waiver
Trademarks
Copyright Notice

Important Safety Instructions

Follow these safety instructions when setting up and using the scanner:

• Read all these instructions, and follow all warnings and instructions marked on the scanner.
• Place the scanner close enough to the computer for the interface cable to reach it easily.
• Do not use with wet hands.
• When connecting this product to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
• Do not insert objects into any opening as they may touch dangerous voltage points or short out parts. Beware of electrical shock hazards.
• Place the product on a flat, stable surface that extends beyond the base of the product in all directions. If you place the product by the wall, leave at least 3.9 inches (10 cm) between the back of the product and the wall.
• After replacing consumable parts, dispose of them correctly following the rules of your local authority. Do not disassemble them.
• Do not place or store the scanner outdoors, in a car, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, condensation, high temperature or humidity, direct sunlight, strong light sources, or rapid changes in temperature or humidity.
• Never disassemble, modify, or attempt to repair the scanner or a scanner option by yourself except as specifically explained in this guide.

Caution: Radio waves from this product may adversely affect the operation of medical equipment, airplanes, or automatically controlled devices, such as pacemakers, automatic doors, or fire alarms. When using this product near such devices or inside a medical facility, follow the directions from authorized staff members at the facility, and follow all posted warnings and directions on the device to avoid causing an accident.

AC Adapter
• Do not place or store the AC adapter outdoors, in a car, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, condensation, high temperature or humidity, direct sunlight, strong light sources, or rapid changes in temperature or humidity.
• Place the scanner and the AC adapter near an electrical outlet where the adapter can be easily unplugged.
• The AC power cord should be placed to avoid abrasions, cuts, fraying, crimping, and kinking.
• Do not place objects on top of the AC power cord and do not allow the AC adapter or the power cord to be stepped on or run over. Be particularly careful to keep the AC power cord straight at the end and the point where it enters the AC adapter.
• Use only the AC adapter that comes with your scanner. Using any other adapter could cause fire, electrical shock, or injury.
• Use only the power cord that comes with your scanner. Use of another cord may cause fires or shock. Do not use the cord with any other equipment.
• The AC adapter is designed for use with the scanner with which it was included. Do not attempt to use it with other electronic devices unless specified.
• Use only the type of power source indicated on the AC adapter’s label, and always supply power directly from a standard domestic electrical outlet with the AC adapter that meets the relevant local safety standards.
• Avoid using outlets on the same circuit as photocopiers or air control systems that regularly switch on and off.
• If you use an extension cord with the scanner, make sure the total ampere rating of the devices plugged into the extension cord does not exceed the cord’s ampere rating. Also, make sure the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet’s ampere rating.
• Never disassemble, modify, or attempt to repair the AC adapter by yourself except as specifically explained in the scanner’s guides.

• If damage occurs to the plug, replace the cord set or consult a qualified electrician. If there are fuses in the plug, make sure you replace them with fuses of the correct size and rating.

• Unplug the scanner and the AC adapter, and refer servicing to qualified service personnel under the following conditions: The AC adapter or plug is damaged; liquid has entered the scanner or the AC adapter; the scanner or the AC adapter has been dropped or the case has been damaged; the scanner or the AC adapter does not operate normally or exhibits a distinct change in performance. (Do not adjust controls that are not covered by the operating instructions.)

• Unplug the scanner and the AC adapter before cleaning. Clean with a damp cloth only. Do not use liquid or aerosol cleaners.

• If you are not going to use the scanner for a long period, be sure to unplug the AC adapter from the electrical outlet.

USB
• The USB cable should be placed to avoid abrasions, cuts, fraying, crimping, and kinking.

• Do not place objects on top of the USB cable and do not allow the cable to be stepped on or run over. Be particularly careful to keep the USB cable straight at the end.

• If you are not going to use the product for a long period, unplug the USB cable from the computer.

• Unplug the scanner and the USB cable, and refer servicing to qualified service personnel under the following conditions: Liquid has entered the scanner; the scanner has been dropped or the case has been damaged; the scanner does not operate normally or exhibits a distinct change in performance. (Do not adjust controls that are not covered by the operating instructions.)

Parent topic: Notices

Restrictions on Copying

Observe the following restrictions to ensure responsible and legal use of your scanner.

Copying of the following items is prohibited by law:

• Bank bills, coins, government-issued marketable securities, government bond securities, and municipal securities

• Unused postage stamps, pre-stamped postcards, and other official postal items bearing valid postage

• Government-issued revenue stamps, and securities issued according to legal procedure
Exercise caution when copying the following items:

- Private marketable securities (stock certificates, negotiable notes, checks, etc.), monthly passes, concession tickets, etc.
- Passports, driver's licenses, warrants of fitness, road passes, food stamps, tickets, etc.

**Note:** Copying these items may also be prohibited by law.

**Restriction on disassembling and decompiling**

You may not disassemble, decompile, or otherwise attempt to derive the source code of any software included with this product.

Parent topic: Notices

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**Default Delay Times for Power Management for Epson Products**

This product will enter sleep mode after a period of nonuse. This is to ensure that the product meets Energy Star standards of energy efficiency. More energy savings can be achieved by setting the time to sleep to a shorter interval.

Parent topic: Notices

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**Binding Arbitration and Class Waiver**

1. **DISPUTES, BINDING INDIVIDUAL ARBITRATION, AND WAIVER OF CLASS ACTIONS AND CLASS ARBITRATIONS**

1.1 **Disputes.** The terms of this Section 1 shall apply to all Disputes between you and Epson. The term "Dispute" is meant to have the broadest meaning permissible under law and includes any dispute, claim, controversy or action between you and Epson arising out of or relating to this Agreement, Epson branded products (hardware and including any related software), or other transaction involving you and Epson, whether in contract, warranty, misrepresentation, fraud, tort, intentional tort, statute, regulation, ordinance, or any other legal or equitable basis. "DISPUTE" DOES NOT INCLUDE IP CLAIMS, or more specifically, a claim or cause of action for (a) trademark infringement or dilution, (b) patent infringement, (c) copyright infringement or misuse, or (d) trade secret misappropriation (an "IP Claim"). You and Epson also agree, notwithstanding Section 1.6, that a court, not an arbitrator, may decide if a claim or cause of action is for an IP Claim.

1.2 **Binding Arbitration.** You and Epson agree that all Disputes shall be resolved by binding arbitration according to this Agreement. **ARBITRATION MEANS THAT YOU WAIVE YOUR RIGHT TO A JUDGE OR JURY IN A COURT PROCEEDING AND YOUR GROUNDS FOR APPEAL ARE LIMITED.** Pursuant to this Agreement, binding arbitration shall be administered by JAMS, a nationally recognized...
arbitration authority, pursuant to its code of procedures then in effect for consumer related disputes, but excluding any rules that permit joinder or class actions in arbitration (for more detail on procedure, see Section 1.6 below). You and Epson understand and agree that (a) the Federal Arbitration Act (9 U.S.C. §1, et seq.) governs the interpretation and enforcement of this Section 1, (b) this Agreement memorializes a transaction in interstate commerce, and (c) this Section 1 shall survive termination of this Agreement.

1.3 Pre-Arbitration Steps and Notice. Before submitting a claim for arbitration, you and Epson agree to try, for sixty (60) days, to resolve any Dispute informally. If Epson and you do not reach an agreement to resolve the Dispute within the sixty (60) days, you or Epson may commence an arbitration. Notice to Epson must be addressed to: Epson America, Inc., ATTN: Legal Department, 3840 Kilroy Airport Way, Long Beach, CA 90806 (the "Epson Address"). The Dispute Notice to you will be sent to the most recent address Epson has in its records for you. For this reason, it is important to notify us if your address changes by emailing us at EAILegal@ea.epson.com or writing us at the Epson Address above. Notice of the Dispute shall include the sender's name, address and contact information, the facts giving rise to the Dispute, and the relief requested (the "Dispute Notice"). Following receipt of the Dispute Notice, Epson and you agree to act in good faith to resolve the Dispute before commencing arbitration.

1.4 Small Claims Court. Notwithstanding the foregoing, you may bring an individual action in the small claims court of your state or municipality if the action is within that court's jurisdiction and is pending only in that court.

1.5 WAIVER OF CLASS ACTIONS AND CLASS ARBITRATIONS. YOU AND EPSON AGREE THAT EACH PARTY MAY BRING DISPUTES AGAINST THE OTHER PARTY ONLY IN AN INDIVIDUAL CAPACITY, AND NOT AS A PLAINTIFF OR CLASS MEMBER IN ANY CLASS OR REPRESENTATIVE PROCEEDING, INCLUDING WITHOUT LIMITATION FEDERAL OR STATE CLASS ACTIONS, OR CLASS ARBITRATIONS. CLASS ACTION LAWSUITS, CLASS-WIDE ARBITRATIONS, PRIVATE ATTORNEY-GENERAL ACTIONS, AND ANY OTHER PROCEEDING WHERE SOMEONE ACTS IN A REPRESENTATIVE CAPACITY ARE NOT ALLOWED. ACCORDINGLY, UNDER THE ARBITRATION PROCEDURES OUTLINED IN THIS SECTION, AN ARBITRATOR SHALL NOT COMBINE OR CONSOLIDATE MORE THAN ONE PARTY’S CLAIMS WITHOUT THE WRITTEN CONSENT OF ALL AFFECTED PARTIES TO AN ARBITRATION PROCEEDING.

1.6 Arbitration Procedure. If you or Epson commences arbitration, the arbitration shall be governed by the rules of JAMS that are in effect when the arbitration is filed, excluding any rules that permit arbitration on a class or representative basis (the "JAMS Rules"), available at http://www.jamsadr.com or by calling 1-800-352-5267, and under the rules set forth in this Agreement. All Disputes shall be resolved by a single neutral arbitrator, and both parties shall have a reasonable opportunity to participate in the selection of the arbitrator. The arbitrator is bound by the terms of this Agreement. The arbitrator, and not any federal, state or local court or agency, shall have exclusive authority to resolve all disputes arising out of or relating to the interpretation, applicability, enforceability or formation of this Agreement, including any claim that all or any part of this Agreement is void or voidable. Notwithstanding this broad
delegation of authority to the arbitrator, a court may determine the limited question of whether a claim or cause of action is for an IP Claim, which is excluded from the definition of "Disputes" in Section 1.1 above. The arbitrator shall be empowered to grant whatever relief would be available in a court under law or in equity. The arbitrator may award you the same damages as a court could, and may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted by that party's individual claim. In some instances, the costs of arbitration can exceed the costs of litigation and the right to discovery may be more limited in arbitration than in court. The arbitrator's award is binding and may be entered as a judgment in any court of competent jurisdiction.

You may choose to engage in arbitration hearings by telephone. Arbitration hearings not conducted by telephone shall take place in a location reasonably accessible from your primary residence, or in Orange County, California, at your option.

a) Initiation of Arbitration Proceeding. If either you or Epson decides to arbitrate a Dispute, both parties agree to the following procedure:

(i) Write a Demand for Arbitration. The demand must include a description of the Dispute and the amount of damages sought to be recovered. You can find a copy of a Demand for Arbitration at http://www.jamsadr.com ("Demand for Arbitration").

(ii) Send three copies of the Demand for Arbitration, plus the appropriate filing fee, to: JAMS, 500 North State College Blvd., Suite 600 Orange, CA 92868, U.S.A.

(iii) Send one copy of the Demand for Arbitration to the other party (same address as the Dispute Notice), or as otherwise agreed by the parties.

b) Hearing Format. During the arbitration, the amount of any settlement offer made shall not be disclosed to the arbitrator until after the arbitrator determines the amount, if any, to which you or Epson is entitled. The discovery or exchange of non-privileged information relevant to the Dispute may be allowed during the arbitration.

c) Arbitration Fees. Epson shall pay, or (if applicable) reimburse you for, all JAMS filings and arbitrator fees for any arbitration commenced (by you or Epson) pursuant to provisions of this Agreement.

d) Award in Your Favor. For Disputes in which you or Epson seeks $75,000 or less in damages exclusive of attorney's fees and costs, if the arbitrator's decision results in an award to you in an amount greater than Epson's last written offer, if any, to settle the Dispute, Epson will: (i) pay you $1,000 or the amount of the award, whichever is greater; (ii) pay you twice the amount of your reasonable attorney's fees, if any; and (iii) reimburse you for any expenses (including expert witness fees and costs) that your attorney reasonably accrues for investigating, preparing, and pursuing the Dispute in arbitration. Except as agreed upon by you and Epson in writing, the arbitrator shall determine the amount of fees, costs, and expenses to be paid by Epson pursuant to this Section 1.6d).

e) Attorney's Fees. Epson will not seek its attorney's fees and expenses for any arbitration commenced involving a Dispute under this Agreement. Your right to attorney's fees and expenses under Section

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1.6d) above does not limit your rights to attorney’s fees and expenses under applicable law; notwithstanding the foregoing, the arbitrator may not award duplicative awards of attorney’s fees and expenses.

1.7 Opt-out. You may elect to opt-out (exclude yourself) from the final, binding, individual arbitration procedure and waiver of class and representative proceedings specified in this Agreement by sending a written letter to the Epson Address within thirty (30) days of your assent to this Agreement (including without limitation the purchase, download, installation of the Software or other applicable use of Epson Hardware, products and services) that specifies (i) your name, (ii) your mailing address, and (iii) your request to be excluded from the final, binding individual arbitration procedure and waiver of class and representative proceedings specified in this Section 1. In the event that you opt-out consistent with the procedure set forth above, all other terms shall continue to apply, including the requirement to provide notice prior to litigation.

1.8 Amendments to Section 1. Notwithstanding any provision in this Agreement to the contrary, you and Epson agree that if Epson makes any future amendments to the dispute resolution procedure and class action waiver provisions (other than a change to Epson's address) in this Agreement, Epson will obtain your affirmative assent to the applicable amendment. If you do not affirmatively assent to the applicable amendment, you are agreeing that you will arbitrate any Dispute between the parties in accordance with the language of this Section 1 (or resolve disputes as provided for in Section 1.7, if you timely elected to opt-out when you first assented to this Agreement).

1.9 Severability. If any provision in this Section 1 is found to be unenforceable, that provision shall be severed with the remainder of this Agreement remaining in full force and effect. The foregoing shall not apply to the prohibition against class or representative actions as provided in Section 1.5. This means that if Section 1.5 is found to be unenforceable, the entire Section 1 (but only Section 1) shall be null and void.

Parent topic: Notices

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