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You can read the recommendations in the user guide, the technical guide or the installation guide for EPSON PERFECTION V750. You'll find the answers to all your questions on the EPSON PERFECTION V750 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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Epson Perfection V700 Photo/V750 Pro

Scanner Parts

Scanner cover
Scan button
Power switch
Document mat
Transparency unit transportation lock
Document table
Carriage and lamp (in the home position)
OPTION port
DC inlet
FireWire 1394 port
USB port
Cover cable
Scanner transportation lock

Film holder for filmstrips
Slide holder
4 x 5 inch film holder
Medium format film holder
Film area guide (for large-format film up to 8 x 10 inches)

Note: The Epson Perfection V750 Pro also includes a fluid mount tray.

Scanner Specifications

General

Scanner type	Flatbed color
Photoelectric device	Color CCD line sensor
Effective pixels	40,800 x 56,160 pixels (4800 dpi) 37,760 x 62,336 pixels (6400 dpi)
Document size	Documents or photos: 8.5 x 11.7 inches (216 x 297 mm) US letter or A4 size Film or slides: 8 x 10 inches (203.2 x 254 mm), four 35mm film strips (6 frames each), twelve 35mm slides, two medium format (6 x 30 cm film frame), or two 4 x 5 inch film frames
Scanning resolution	4800 dpi (main scan) 6400 dpi (main scan) 9600 dpi with Micro Step (sub scan)
Output resolution	50 to 12800 dpi in 1 dpi increments

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Manual abstract:

Carriage and lamp (in the home position) Scanner Specifications General Scanner type Photoelectric device Effective pixels Flatbed color Color CCD line sensor 40,800 × 56,160 pixels (4800 dpi) 37,760 × 62,336 pixels (6400 dpi) Documents or photos: 8.5 × 11.7 inches (216 × 297 mm) US letter or A4 size Film or slides: 8 × 10 inches (203.2 × 254 mm), four 35mm film strips (6 frames each), twelve 35mm slides, two medium format (6 × 20 cm film frame), or two 4 × 5 inch film frames OPTION port FireWire® 1394 port USB port DC inlet Document size Cover cable Scanner transportation lock Scanning resolution 4800 dpi (main scan) 6400 dpi (main scan) 9600 dpi with Micro Step (sub scan) 50 to 12800 dpi in 1 dpi increments Output resolution 12/05 Epson Perfection V700 Photo/V750 Pro - 1 Epson Perfection V700 Photo/V750 Pro Scanning speed V700 Photo: approximately 12.3 msec per line at 4800 dpi V750 Pro: approximately 11.8 msec per line at 4800 dpi Approximately 3.1 msec per line at 600 dpi 16 bits per pixel per color internal 16 bits per pixel per color external (maximum) White cold cathode fluorescent lamp IR LED Environmental Temperature Operating 41 to 95 °F (5 to 35 °C) Storage Humidity Operating conditions Storage 13 to 140 °F (25 to 60 °C) 10 to 85%, without condensation Ordinary office or home conditions. Avoid operating the scanner in direct sunlight, near a strong light source, or in extremely dusty conditions. Operating 10 to 80%, without condensation Image data Light source Mechanical Dimensions Width: 19.8 inches (503 mm) Depth: 12.

1 inches (308 mm) Height: 6 inches (152.5 mm) Approx. 14.5 lb (6.6 kg) Interfaces USB Interface Interface type Universal Serial Bus Specification Revision 2.0.

0 Weight Electrical Note: Check the label on the AC adapter or on the back of the scanner for voltage information. Electrical standard Full Speed mode (12 Mbits per second) and Hi-Speed mode (480 Mbits per second) of Universal Serial Bus Specification Revision 2.0. Connector type One Type B port Scanner Input voltage Rated voltage Rated current Power consumption DC 24 to 26.4 V DC 24 V 1.

4 A 32 W operating 20 W stand-by mode 3.8 W sleep mode FireWire Interface Interface type IEEE Std 1394a-2000 Electrical standard ANSI X3T10 Serial Bus Protocol 2 Revision 4L (SBP-2) Connector type One 6-pin port AC Adapter Rated input voltage Rated input current Rated frequency AC 100 to 120 V 0.8 A 50 to 60 Hz Standards and Approvals Scanner EMC FCC Part 15 Subpart B Class B CAN/CSA-CEI/IEC CISPR 22 Class B Rated output voltage DC 24.0 to 26.4 V Rated output current 1.4 A AC Adapter Safety EMC UL60950-1 CAN/CSA-22.2 No. 60950-1-03 FCC Part 15 Subpart B Class B CAN/CSA-CEI/IEC CISPR22 Class B 2 - Epson Perfection V700 Photo/V750 Pro 12/05 Epson Perfection V700 Photo/V750 Pro Scanning a Document or Photo Before scanning a document, remember to respect the rights of copyright owners. Do not scan published text or images without first checking their copyright status. Caution: Do not place heavy objects on the document table glass and do not press the glass with too much force.

3. If you are scanning multiple photos at once, position each photo at least 0.8 inches (20 mm) apart from the others. Note: If you are scanning large or thick documents, you can remove the scanner cover. See "Placing Large or Thick Documents" below for instructions. 4. Close the scanner cover gently so that your original does not move. 1. Open the scanner cover. Make sure the document mat is installed inside the cover.

@@@When you scan a large or thick document, you can remove the scanner cover. 1. Turn off the scanner using its P power button. 2. Disconnect the cover cable.

12/05 Epson Perfection V700 Photo/V750 Pro - 3 Epson Perfection V700 Photo/V750 Pro 3. Open the scanner cover. Scanning Film and Slides Removing the Document Mat To scan film strips or slides, you need to remove the document mat from the scanner cover. This uncovers the transparency unit so your scanner can use it to scan your film or slides. 1.

Make sure the cover cable is connected to the scanner's OPTION port. 4. Lift the scanner cover straight up and off the scanner. Note: Before connecting or disconnecting the cover cable, turn off the scanner using its P power button. 2. Open the scanner cover and gently slide up the document mat to remove it. Also make sure the transparency unit transportation lock is unlocked. 5. Turn on the scanner using its P power button. Note: When scanning without the scanner cover, gently press down on your document to flatten it.

6. When you are finished scanning, replace the scanner cover in the reverse order that you removed it. 4 - Epson Perfection V700 Photo/V750 Pro 12/05 Epson Perfection V700 Photo/V750 Pro 3. Use a soft cloth to wipe the transparency unit window and the document table before placing your film or slides. 3. Place the cover(s) over the film and press them down until they click. Then press down on all the edges of the covers to secure them. 4. Place the film holder on the document table so that it is aligned with the upper right corner and the pins are seated in the holes on the scanner. To place film or slides for scanning, see the sections below.

Placing Film in the Holder Placing 35mm Film Strips 1. Remove the film strip cover(s) on the film holder. 2. Slide up to four film strips all the way into the film holder with the shiny base side facing down. @5.

Make sure you removed the document mat. See "Removing the Document Mat" on page 4. 6. Close the scanner cover. @See "Replacing the Document Mat" on page 9.

Placing Medium Format Film 1. @@@@Close the scanner cover. Note: You cannot use Full Auto Mode to scan medium format film. @See "Replacing the Document Mat" on page 9. Placing 4 × 5 inch Film 1. @@@@Close the cover over the film and press it down until it clicks. @@@@Do not cover any of the tiny holes in the film holder or the scanner may have trouble recognizing which film holder you are using. 4. Place the film holder on the document table so that it is aligned with the upper right corner and the pins are seated in the holes on the scanner. 3.

Close the cover over the film and press it down until it clicks. Then press down on all the edges of the cover to secure it. 5. Make sure you removed the document mat. See "Removing the Document Mat" on page 4. 6 - Epson Perfection V700 Photo/V750 Pro 12/05 Epson Perfection V700 Photo/V750 Pro 4. Place the film holder on the document table so that it is aligned with the upper right corner and the pins are seated in the holes on the scanner. Note: Make sure the white stickers on the back on the film holder and the areas around them are not scratched, dusty, or covered in any way. If the areas are obscured, the scanner may have trouble recognizing your slides in Full Auto Mode.



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Do not cover any of the tiny holes in the film holder or the scanner may have trouble recognizing which film holder you are using.

1. Place up to twelve slides in the 35mm slide holder with the shiny base side facing down. Your image should appear backwards on the side that faces up, as shown by the illustration on the film holder. The top of your images should face the open end of the film holder as shown below. 5.

Make sure you removed the document mat. See "Removing the Document Mat" on page 4. 6. Close the scanner cover. Note: You cannot use Full Auto Mode to scan 4 × 5 inch film.

2. Place the film holder on the document table so that it is aligned with the upper right corner and the pins are seated in the holes of the scanner. @@See "Replacing the Document Mat" on page 9. Placing Slides in the Holder You can scan up to twelve 35mm slides at a time using the slide holder. 3. Make sure you removed the document mat. See "Removing the Document Mat" on page 4. 4. Close the scanner cover. @@@@Place the film in the film area guide (up to 8 × 10 inch film) with the shiny base side facing down.

Your images and any wording on the film should appear backwards on the side that faces up. Make sure the entire image frame is positioned in the film area guide opening. 1. Make sure the tab on the long edge of the film area guide is on the left side. 2. Fold the tab along the perforated lines as shown. Note: Leave the part of the film area guide shown below uncovered or colors in your scans will be affected. 3. Place the film aret Epson Perfection V700 Photo/V750 Pro Scanner Software CD-ROM Epson Perfection V700 Photo/V750 Pro User's Guide (HTML on CD-ROM) Epson Perfection V750 Pro Using Yopur Epson Fluid Mount Accessory booklet 10 - Epson Perfection V700 Photo/V750 Pro 12/05 .



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