EPSON PERFECTION **V500 OFFICE**

Scan large documents quickly and easily with this intuitive hybrid document and film scanner. With zero warm-up time and a 30-sheet auto document feeder it's easy to scan multiple pages into high-quality files.

Start scanning straight away with Epson ReadyScan LED technology, for low power consumption and zero warm-up time. This high-speed scanner produces high-quality 6400 dpi scans but uses less energy to keep your costs down.

This fast, energy-efficient scanner allows you to automatically scan multiple page documents handsfree with its 30-page ADF, leaving you free to get on with other tasks. You can also enhance faint text and other difficult to scan documents and create searchable PDFs at the touch of a button, using the supplied OCR software.

This is also a fantastic photo scanner, with film holders for your 35 mm filmstrips, mounted slides and even panoramic medium format film. With DIGITAL ICE™ technologies to remove dust and scratches, and Epson Easy Photo Fix™ to restore colour, you can easily repair and revive your old photos and films.

- Fast, energy-efficient scanner
- 30-sheet auto document feeder
- Zero warm-up time
- Film holders for a range of photo formats
- Scan to searchable PDF, enhance text documents
- Restore and repair old images with DIGITAL ICE and Epson Easy Photo Fix
- Optical resolution up to 6400 dpi























Epson Perfection V500 Office without the Auto Document Feeder





Epson Perfection V500 Office with the Automatic Document Feeder





PRODUCT SPECIFICATIONS

SCANNER TYPE Optical resolution Optical density Document size	Flatbed colour image scanner Main 6400 dpi x Sub 9600 dpi (Optical resolution as defined by ISO 14473) 3.4 Dmax Flatbed: A4, US letter size document TPU: 35 mm x 12 frames strip film Positive/Negative 35 mm x 4 Mounted film Positive ADF: A4 and legal size document Medium format 6 x 12 cm Positive/Negative USB 2.0 Hi-speed
CONFIGURATION Photo-electric device Light source Sub-scanning method	12-line colour Epson Matrix CCD® with on chip Micro Lens White LED, IR LED Fixed documents and moving carriage
PERFORMANCE Output resolution	50-6400, 9600, 12800 dpi Internal 48-bit colour (281.5 trillion colours) Output 48-bit colour (281.5 trillion colours) 24-bit (16.7 million colours) 16-bit (65,536 gray scale levels) 8-bit (256 gray scale levels) 1-bit (monochrome)
FUNCTIONS Dust and scratch removal – Film Dust and scratch removal – Photo Image quality enhancement features	Hardware: DIGITAL ICE / Software: Yes Hardware: No / Software: Yes Backlight Correction, Dust Removal for Film, Colour Restoration, Grain Reduction, Selectable Tone of Auto Exposure, Unsharp Mask with Noise Reduction, Descreening with Document Type Optimizer, Tone Curve Adjustment with Histogram Colour Palette tool, Print Image Matching-II (JPEG & TIFF)
Productivity features	4 Easy Push Buttons linked to Epson Event Manager, Stand-alone application and Scan to File feature, Multi-purpose User Interface, Multiple page scan to PDF with scanner buttons, High compression PDF, Searchable PDF (Windows only), Encrypted PDF, Text Enhancement, Colour Enhance and Drop-out features, Correct Document Skew, Auto skew correction, Multi-document Auto Detection, Auto Photo Orientation, Multi-document Auto Detection, Enhancement Auto Cropping, Multi-marquee, Film Scanning thumbnail preview
SOFTWARE	Epson Scan 3.7 Epson Event Manager Epson Copy Utility Adobe Photoshop Elements 6 (PC) Adobe Photoshop Elements 5 (Mac) ABBYY FineReader® 6 Sprint Plus (PC) ABBYY FineReader® 5 Sprint Plus (Mac)
SCANNING SPEED Reflective scanning Flatbed	A4 monochrome 600 dpi (best/draft): 38/32 seconds A4 24bit colour 600 dpi (best/draft): 38/33 seconds A4 24bit colour 1200 dpi (best/draft): 181/126 seconds
ADF	A4 B&W 200 dpi (best/draft): 3.5/4 PPM A4 B&W 300 dpi (best/draft): 2.9/3.5 PPM A4 colour 200 dpi (best/draft): 2.5/2.8 PPM A4 colour 300 dpi (best/draft): 2.2/2.5 PPM
Film and transparencies	Single frame 35 mm positive film 2400 dpi (best/draft): 51/39 seconds Single frame 35 mm negative colour film 2400 dpi (best/draft): 58/44 seconds Single frame 35 mm positive film 4800 dpi (best/draft): 105/105 seconds Single frame 35 mm negative colour film 4800 dpi (best/draft): 121/121 seconds Single frame 35 mm positive film 6400 dpi (best/draft): 185/170 seconds Single frame 35 mm negative colour film 6400 dpi (best/draft): 197/218 seconds
ADF Paper supply Document size Paper setting capacity Corresponding paper weight	Mylar sheet type Face up load, Face down eject Max. size: 216x356 mm Min. size: 100x127 mm 30 pages Thickness: 60-105g/m²
ENVIRONMENTAL CONDITIONS Temperature Humidity	10°C to 35°C (operating) 10% to 80% without condensation (operating)
OPTIONS Warranty*	1 year standard. Optional extension to 3 years, subject to availability
ELECTRICAL SPECIFICATIONS Voltage Power consumption	AC 100-240V, 50-60Hz 16 Watts operating (17.5W With ADF), 7.5 Watts in sleep mode (6.5W With ADF)
GENERAL Dimensions (WxDxH) Weight	272x475x113 mm Approx 4 kg

^{*} Warranty offers are not available for all countries. Please contact your local Epson representative

EPSON PERFECTION V500 OFFICE

WHAT'S IN THE BOX

- Epson Perfection V500 Office
- Scanner lid with built-in transparency unit
- 30-sheet Automatic Document Feeder (NB: TPU and ADF are interchangeable, not both fitted at the same time)
- 2 x Film holders: 35 mm film strip x 12 / 4 x mounted 35 mm slides (reversible) and medium format 6 x 12 cm
- Software CD-ROM
- Adobe® Photoshop® Elements DVD
- 'Start Here' guide
- AC adapter
- Power cable
- Warranty document
- USB cable



















