

EPSON®

EXCEED YOUR VISION

Perfection® V500 Photo

Color Scanner



Features/Benefits

- Create extraordinary enlargements (13x19, 17x22 or larger) from film with 6400 dpi
- Remove dust and scratches with Digital ICE® technology
- Achieve greater productivity with the ReadyScan™ LED light source — no warmup time, fast scan speeds and lower power consumption than traditional lamps
- Scan slides, negatives and medium-format film with the built-in Transparency Unit
- Restore faded color photos with one touch using Easy Photo Fix®
- Take your photos further with Adobe® Photoshop® Elements



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Weight and Dimensions (W x D x H)
8.9 lb; 18.8" x 10.7" x 4.5"

SCANNER

Photoelectric Device	Color Epson MatrixCCD® 12-line sensor
Resolution	6400 dpi optical; 6400 x 9600 dpi hardware
Maximum Resolution	12,800 x 12,800 dpi
Effective Pixels	54,400 x 74,880 (6400 dpi)
Hardware Bit Depth	Color: 48-bit internal/external Grayscale: 16-bit internal/external
Optical Density	3.4 Dmax
Scaling (zoom)	50 – 200% (1% step)
Transparency Unit	35mm Transparency Adapter Film holder — 12 negatives, 4 slides
Buttons	4 buttons: Scan, E-mail, Copy and PDF
Maximum Read Area	8.5" x 11.7"
Light Source	ReadyScan LED technology
Scanning Speed	16.98 dpi High-speed Mode
Monochrome	12.0 msec/line
Full color	16.98 msec/line

SYSTEM

Connectivity	Hi-Speed USB 2.0 / 1.1
Operating Systems	Windows® Requirements <ul style="list-style-type: none">- IBM® compatible PC with Pentium® II 450 MHz or higher processor- USB 1.1 — Windows Vista™, XP Professional x64 Edition, XP Home/XP Professional, 2000 Professional- Hi-Speed USB 2.0 — Windows Vista, XP Professional x64 Edition, XP Home/XP Professional, 2000 Professional- 128MB RAM (512MB recommended), 512MB RAM for Windows Vista, XP Pro x64 Edition, 350MB of available hard drive space minimum, 1GB free hard disk space for Digital ICE, CD-ROM drive (4x or faster), available USB connection (Hi-Speed USB 2.0 recommended for optimum performance) Macintosh® Requirements <ul style="list-style-type: none">- PowerPC® G3 400 MHz or Intel®-based CPU- USB 1.1 — Mac OS® X 10.2.8 or later- Hi-Speed USB 2.0 — Mac OS X 10.2.8 or later- 128MB RAM (512 MB recommended), 735MB hard disk space minimum, 1GB hard drive space for Digital ICE, CD-ROM drive (4x or faster), available USB connection
Software	Epson Scan with Epson Easy Photo Fix technology, Epson Creativity Suite, Adobe Photoshop Elements, ABBYY® FineReader® Sprint Plus OCR
Warranty	One-year limited warranty in the U.S. and Canada

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