

WorkForce 500

Print | Copy | Scan | Fax | Photo





Your personal business and photo center.



Features and Benefits

- Get five machines in one Print, copy, scan, fax and photo; OCR and creative software included
- Save time Print speeds up to 33 ppm in black and color¹
- Print photos without a computer Built-in memory card slots, PictBridge[™] and 2.5-inch LCD
- Do more in less time Copy, scan or fax stacks of documents with built-in, 30-page ADF
- Enjoy your own personal photo lab Automatically correct under- or over-exposed photos
- Send faxes fast, even in color Fax in as fast as 3 sec per page; store up to 60 speed dials and receive up to 180 pages in memory; also faxes legal size
- Protect important documents Smudge, fade, and water resistant, highlighter friendly documents rival those from a laser printer and photos rival those from the lab

- Do more with useful software included OCR and creativity software to create flyers, brochures, calendars and more
- Save paper Built-in double-sided printing²
- Save energy Uses up to 3x less power than a laser printer³
- Replace only the color that you need Easy-to-use, individual ink cartridges
- Print more, change cartridges less often —
 High-capacity Black, Cyan, Magenta and Yellow ink
 cartridges available
- Get product protection you can count on 1-year limited warranty and quick product exchange

Printing Technology	4-color (CMYK) drop-on-demand MicroPiezo® ink jet technology
Ink Palette	Cyan, Magenta, Yellow and Black
Ink Cartridge Configuration	4 individual ink cartridges
Ink Type	DURABrite® Ultra pigment ink (smudge, fade and water resistant, highlighter friendly)
Fade Resistance / Print Longevity ⁴	Up to 105 years
Minimum Ink Droplet Size	3 droplet sizes, as small as 3 picoliters
Maximum Print Resolution	5760 x 1440 optimized dpi
Print Speed ¹	Black text up to 33 ppm Color text up to 33 ppm 4" x 6" borderless photo in as fast as 26 seconds
Copy Speed ¹	Black up to 31 cpm Color up to 31 cpm
Fax Specifications	Black-and-white and color Modern: 33.6 Kbps — as fast as 3 sec per page Memory: Up to 180 pages Speed dials: 60 (max.)
Scanner Type	Color flatbed
Photoelectric Device	Color CIS line sensor
Optical Resolution	1200 dpi
Hardware Resolution	1200 x 2400 dpi
Maximum Resolution	9600 x 9600 dpi interpolated
Scanner Bit Depth	48-bit color / 24-bit output
Copy Quality	Color: Black/White, Draft: Normal
Copy Quantity	1 – 99 (PC-free)
Maximum Copy Size	8.5" x 11" (PC-free)
Copy Features	Fit to page, automatic reduction and enlargement (25 $-$ 400%), Adjustable copy density $$
PC-free Printing	Print all photos, photo index sheet and color photo restoration
Automatic Document Feeder	30 sheets
Color Display	2.5" tilt LCD
Built-in Memory Card Slots Compatibility	CompactFlash®, Microdrive®, Memory Stick®, Memory Stick Duo "¹, MagicGate" Memory Stick MagicGate Memory Stick Plom Uno "¹, Memory Stick Micro "¹, mioro SD"¹, mioro SDHC™¹, Memory Stick Micro "¹, mioro SD"¹, mioro SDHC™¹, MutliMediacard™, xD-Picture Card", xD-Picture Card Type-M, xD-Picture Card Type-H, xD-Picture Card Type-H
Direct Camera Connection	Front PictBridge™ port (print from digital cameras and mobile phones)
Supported Digital Camera Technologies	Epson PRINT Image Matching®, Exif Print, DPOF
PC-free Filters and Image Enhancements	Auto Photo Correction
PC-free Paper Support	Plain (8.5" x 11"), Photo (4" x 6", 5" x 7", 8.5" x 11")

Maximum Paper Size	8.5" x 44"
Paper Sizes	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, B5, A5, A6, half letter, executive, user definable (3.5" – 44" in length)
Borderless Photo Sizes	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4
Paper Types	Supports plain paper, Epson Bright White Paper, Photo Paper Glossy, Premium Photo Paper Glossy, Ultra Premium Photo Paper Glossy, Premium Photo Paper Semi-gloss, Presentation Paper Matte, Premium Presentation Paper Matte, Premium Presentation Paper Matte Double-sided, and Matte Scrapbook Photo Paper (letter)
Envelope Types	No. 10, DL, C6; plain paper, bond paper, air mail
Input Paper Capacity	100 sheets plain paper, 10 envelopes
Recommended Ink Cartridges ^{††}	68 High-capacity Black, Cyan, Magenta and Yellow or 69 Black, 69 Cyan, 69 Magenta, 69 Yellow
Weight and Dimensions (W x D x H)	Printing: 18.1" x 18.9" x 10.6" Storage: 18.1" x 16.1" x 9.3" Weight: 16.8 lbs.
Connectivity	Hi-Speed USB 2.0
Operating Systems	Windows Vista®, XP, XP Professional x64, 2000 Mac OS® X 10.3.9, 10.4.x, and 10.5.x
Software Included	Epson printer driver, Web to Page, Epson Scan, ArcSoft® Print Creations, ABBYY® FineReader®
Color Management	Auto Photo Correction, Epson Vivid Color™, Adobe RGB and ICM
Sound Level	39 dB
Temperature	Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 140 °F (-20 ° to 40 °C)
Relative Humidity	Operating: 20 – 80% (RH) Storage: 5 – 85% (RH) (no condensation)
Safety Approvals	Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B
Telecom Regulations	FCC Part 68 (USA), IC/CS03 (Canada)
Power Requirements	Rated voltage: 100–120 VAC Rated frequency: 50–60 Hz Rated current: 0.6 Amp
Power Consumption	Approx. 13 W ISO 10561 (Standalone copy printing) Approx. 3.0 W (Standby Mode) Energy Star® compliant
Warranty	One-year limited warranty in the U.S. and Canada
What's In The Box	WorkForce 500 color all-in-one, instructional manual, CD-ROM with drivers and bonus software, free sample paper pack with offers, power cord, telephone cord, 4 DURABrite Ultra Ink cartridges (one 69 standard-capacity Black ink cartridge and three 69 standard-capacity color ink cartridges: Cyan, Magenta, Yellow)

th We recommend that you use genuine Epson ink cartridges. The use of other products may affect your print quality and could result in all-in-one damage. Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a small amount of ink remains in the cartridge after the "Replace cartridge" indicator comes on. To send faxes, print or copy requires the installation of functioning black and color ink cartridges. The all-in-one ships with full cartridges and part of the ink from the first cartridges is used for priming the all-in-one. See www.epson.com/ cartridgeinfo for more information about cartridges.



























¹ PPM/CPM speeds measured after first page, based on black and color text patterns in Draft Mode on plain paper. Color photo in Draft Mode on Premium Photo Paper Glossy measured from start of paper feed. Additional print time will vary based on system configuration, software application and page complexity. See www.epson.com/printspeed for more information about print speeds.

² Some applications and/or functions, like double-sided printing, may not be supported by Mac.

³ Compared to competitive monochrome laser printers at \$199 and under available as of March 2008. Based on Epson testing of power estimated to be used during an eight-hour day.

⁴ Ink fade resistance ratings based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or properly store them. Visit www.wilhelm-research.com for