

All-in-One Epson Stylus® NX510

Print | Copy | Scan | Photo | Wi-Fi®



Smart. Simple.
Amazing.



Features and Benefits

- **Wi-Fi and Ethernet built in** — share one printer with multiple PCs, wired or wirelessly; print, scan and share memory card files between your PC and printer, wirelessly
- **Fastest print speeds in its class** — up to 2x faster than competitively priced models¹
- **PC-free, borderless photos in a snap** — 2.5", tilt LCD screen and memory card slots
- **Scan directly to e-mail** — send documents or photos as e-mail attachments with one touch
- **Superior image enhancement tools** — red-eye removal, automatic photo restoration, Automatic Photo Correction and more
- **Save time** — make multiple copies (1 – 99) with one touch; instantly reduce and enlarge copies 25 – 400%
- **Manual two-sided printing²** — a great way to save paper
- **Replace only the color you need** — individual ink cartridges, available in different sizes
- **Truly touchable photos and documents** — instant-dry ink for smudge, fade and water resistant prints
- **Unsurpassed print quality** — get sharp documents and photos with precision detail and more accurate color
- **Standard ink set included** — includes one 69 Black ink cartridge and three 69 color ink cartridges

Printing Technology	4-color (CMYK) drop-on-demand MicroPiezo® ink jet technology
Nozzle Configuration	128 x 3 Black 128 x 3 Cyan, Magenta, Yellow
Ink Palette	Cyan, Magenta, Yellow and Black
Ink Cartridge Configuration	4 individual ink cartridges
Ink Type	DURABrite® Ultra pigment ink (smudge, fade, water and, highlighter resistant)
Fade Resistance / Print Longevity³	Up to 118 years
Minimum Ink Droplet Size	2 picoliters
Maximum Print Resolution	5760 x 1440 optimized dpi
Maximum Print Speed[†]	Black 35 ppm Color 35 ppm
Laser Quality Print Speed[†]	Black 15 ppm Color 9.3 ppm
Photo Print Speed[†]	4" x 6" borderless photo in as fast as 20 seconds
Maximum Copy Speed[†]	Black 35 cpm Color 35 cpm
Scanner Type	Color flatbed
Photoelectric Device	Color CIS line sensor
Optical Resolution	2400 dpi
Hardware Resolution	2400 x 2400 dpi
Maximum Resolution	9600 x 9600 dpi interpolated
Scanner Bit Depth	48-bit color, Scan 24-bit output
Copy Settings	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, adjustable reduction and enlargement (25 – 400%), adjustable copy density
PC-free Printing	Print all photos, photo index sheet, color photo restoration and Auto Photo Correction
Color Preview Monitor	2.5" tilt LCD
Built-in Memory Card Slots Compatibility	Compact Flash® (memory card only), Microdrive®, Memory Stick®, Memory Stick Duo™ (with adapter), MagicGate™ Memory Stick, MagicGate Memory Stick Duo (with adapter), Memory Stick PRO™, Memory Stick PRO Duo (with adapter), SD™, SDHC™, MiniSD (with adapter), MiniSDHC (with adapter), MicroSD (with adapter), MicroSDHC (with adapter), MultiMediaCard™, xD-Picture Card™, xD-Picture Card Type-M, xD-Picture Type-M+, xD-Picture Card Type-H
Direct Camera Connection	Front PictBridge™ port (print from digital cameras and mobile phones, PC-free), DPOF
Supported Digital Camera Technologies	Epson PRINT Image Matching®, Exif Print
PC-free Filters and Image Enhancements	Photo restoration 4" x 6" only
Eco Features	<ul style="list-style-type: none"> • Save up to 50% of your paper supply with manual, two-sided printing² • Designed to be recycled⁵ • ENERGY STAR® qualified • RoHS compliant

PC-free Paper Support	Plain (8.5" x 11"), Photo (4" x 6", 5" x 7") Letter size
Maximum Paper Size	8.5" x 44"
Paper Sizes	8.5" x 11", 8.5" x 14", A4, B5, A5, A6, Half letter, Executive, User definable (3.5" – 44" in length)
Borderless Sizes	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4, Preset custom sizes
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 and Matte Scrapbook Photo Paper (letter)
Envelope Types	No. 10, plain paper, bond paper
Input Paper Capacity	100 sheets plain paper
Recommended Ink Cartridges⁴	97 Extra High-capacity Black, 68 High-capacity Black, Cyan, Magenta, Yellow 69 Standard-capacity Black, Cyan, Magenta, Yellow or color multi-pack, 88 Moderate Use Black, Cyan, Magenta, Yellow or color multi-pack
Weight and Dimensions (W x D x H)	Printing: 17.7" x 21.3" x 11.7" Storage: 17.7" x 13.5" x 7.2" Weight: 15.2 lb
Case Color	High Gloss Black
Connectivity	Hi-Speed USB 2.0, Wireless Wi-Fi (802.11 b/g) — Compatible with 802.11n Wired Ethernet (10/100 Mbps)
Operating Systems	Windows® 7, Windows Vista®, Windows XP, Windows XP x64, Windows 2000, Mac OS® X 10.3.9, 10.4.11, 10.5.x and 10.6.x For the latest information regarding Snow Leopard, please visit www.epson.com/support/snowleopard
Software Included	Epson printer driver, Web to Page, Epson Scan, ArcSoft® Print Creations
Color Management	PhotoEnhance™ and ICM
Sound Level	43 dB
Temperature	Operating: 50 ° to 95 °F, (10 ° to 35 °C) Storage: -4 ° to 104 °F, (-20 ° to 40 °C)
Relative Humidity (no condensation)	Operating: 20 – 80%, Storage: 5 – 85%
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
Power Requirements	Rated voltage: 100 – 120 VAC Rated frequency: 50 – 60 Hz Rated current: 0.6 Amp
Power Consumption	Approx. 12 W ISO 10561 (Standalone copy printing) Approx. 3.0 W (Standby Mode), ENERGY STAR qualified
Warranty	One-year limited in the U.S. and Canada
What's In The Box	Epson Stylus NX510 all-in-one, instruction booklet, CD-ROM containing printer drivers and software (Windows and Macintosh®), one 69 Black ink cartridge, one 69 Cyan ink cartridge, one 69 Magenta ink cartridge, and one 69 Yellow ink cartridge

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

[†] Maximum pages/copies per minute (ppm/cpm) are measured after first page with text patterns in Draft Mode on plain paper. Color photo in Draft Mode on Premium Photo Paper Glossy measured from start of paper feed. Laser quality black and color print speeds are determined in default, single-side mode in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. See www.epson.com/printspeed for details, including complete ISO reports.

¹ Printing black text in default mode compared to ink jet all-in-ones priced at \$149 or less as of January 2009.

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

³ Based on accelerated testing of prints displayed under glass in indoor display conditions. Actual print stability will vary according to media, printed image, display conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or UV filter or properly store them.

⁴ Cartridge yields are based on continuous printing of a suite of five black and color pages as required by ISO/IEC 24711 and 24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridges is used for priming the all-in-one. Ink is used for both printing and print head maintenance. All inks are used for both black and color printing. For more information about yields for this all-in-one, see www.epson.com/cartridgeinfo

⁵ See our website for convenient and reasonable recycling options at www.epson.com/recycle



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