

# WorkForce® 310

Print | Copy | Scan | Fax | Network



Engineered for  
Business.



## Features and Benefits

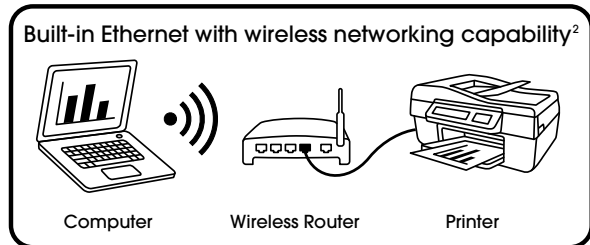
- **Save time** — laser quality documents at up to 2x the speed of leading competitive ink jet printers<sup>1</sup>
- **Easily share your all-in-one with others** — built-in Ethernet with wireless networking capabilities; connect to your wireless router using an Ethernet port and print wirelessly<sup>2</sup>
- **Get more done** — 30-page Auto Document Feeder to quickly copy, scan or fax stacks of originals
- **PC Fax** — save paper by faxing documents directly from your computer<sup>3</sup>
- **High-speed faxing in black and color** — as fast as 3 sec per page; speed dial storage up to 60 numbers; fax memory up to 180 pages
- **Protect important documents** — smudge, fade and water resistant prints; documents rival those from a laser printer; highlighter friendly too
- **Save energy** — uses up to 70% less energy than a laser printer<sup>4</sup>
- **Save paper** — save up to 50% of your paper supply with manual, two-sided printing<sup>5</sup>
- **Print twice as much, twice as fast** — get about 2x more prints with two Black cartridges<sup>6</sup>

<b>Printing Technology</b>	4-color (CMYK) drop-on-demand MicroPiezo® ink jet technology
<b>Ink Palette</b>	Cyan, Magenta, Yellow and Black
<b>Ink Cartridge Configuration</b>	5 individual ink cartridges
<b>Ink Type</b>	DURABrite® Ultra pigment ink (smudge, fade, water and highlighter resistant)
<b>Fade Resistance / Print Longevity<sup>7</sup></b>	Up to 118 years
<b>Minimum Ink Droplet Size</b>	3 picoliters
<b>Maximum Print Resolution</b>	5760 x 1440 optimized dpi
<b>Maximum Print Speed<sup>†</sup></b>	Black 36 ppm Color 20 ppm
<b>Laser Quality Print Speed<sup>†</sup></b>	Black 16 ppm Color 5.5 ppm
<b>Maximum Copy Speed<sup>†</sup></b>	Black 36 cpm Color 12 cpm
<b>Scanner Type</b>	Color flatbed
<b>Photoelectric Device</b>	Color CIS line sensor
<b>Optical Resolution</b>	1200 dpi
<b>Hardware Resolution</b>	1200 x 2400 dpi
<b>Maximum Resolution</b>	9600 x 9600 dpi interpolated
<b>Scanner Bit Depth</b>	48-bit color, 24-bit output
<b>Copy Quality</b>	Color, Black/White, Draft, Standard, Best
<b>Copy Quantity</b>	1 – 99 (PC-free)
<b>Maximum Copy Size</b>	8.5" x 11" (PC-free)
<b>Copy Features</b>	Actual, fit to page, adjustable reduction and enlargement (25 – 400%), adjustable resolution, speed/group dial
<b>Fax Specifications</b>	33.6 Kbps, auto redial, delay send, 180-page memory, adjustable resolution, speed/group dial
<b>Speed Dial Features</b>	Store up to 60 numbers (individual or groups), 5 dedicated speed dial buttons
<b>Image Enhancements</b>	Auto Photo Correction, photo restoration
<b>PC-free Paper Support</b>	Plain (8.5" x 11"), Photos (4" x 6", 5" x 7", 8.5" x 11")
<b>Maximum Paper Size</b>	8.5" x 44"
<b>Paper Sizes</b>	8.5" x 11", 8.5" x 14", A4, A6, half letter, User definable (3.5" – 44" in length)
<b>Borderless Photo Sizes</b>	3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4 Preset custom sizes
<b>Eco Features</b>	<ul style="list-style-type: none"> <li>• Uses up to 70% less power than a laser printer<sup>4</sup></li> <li>• Save up to 50% of your paper supply with manual, two-sided printing<sup>5</sup></li> <li>• Designed to be recycled<sup>6</sup></li> <li>• ENERGY STAR® qualified</li> <li>• RoHS compliant</li> </ul>

## Better Products for a Better Future™

For more information on Epson's environmental programs, go to [www.epson.com/environment](http://www.epson.com/environment)

<b>Paper Types</b>	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 Paper (letter)
<b>Envelope Types</b>	No. 10, plain paper, bond paper
<b>Input Paper Capacity</b>	100 sheets plain paper
<b>Recommended Ink Cartridges<sup>8</sup></b>	69 Standard-capacity Black, Cyan, Magenta and Yellow 68 High-capacity Black, Cyan, Magenta and Yellow
<b>Weight and Dimensions (W x D x H)</b>	Weight: 16.8 lb Storage: 18.1" x 16.2" x 9.3" Printing: 18.1" x 21.3" x 11.9"
<b>Case Color</b>	Black
<b>Connectivity</b>	Hi-Speed USB 2.0, Ethernet 10/100
<b>Operating Systems</b>	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 <a href="http://www.epson.com/support/snowleopard">www.epson.com/support/snowleopard</a>
<b>Software Included</b>	Epson printer driver, Web to Page, Epson Scan, Epson Easy Photo Print, NewSoft® Prestol® PageManager®
<b>Color Management</b>	Auto Photo Correction, Epson Vivid Color™, Adobe® RGB and ICM
<b>Sound Level</b>	39 dB(A)
<b>Temperature</b>	Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° to 40 °C)
<b>Relative Humidity (no condensation)</b>	Operating: 20 – 80% Storage: 5 – 85%
<b>Safety Approvals</b>	Safety standards UL60950, CSA C22.2 No. 60950 EMC FCC Part 15 subpart B class B, CAN/CSA-C6/IEC CISPR 22 class B
<b>Power Requirements</b>	Rated voltage: 100 – 120 VAC Rated frequency: 50 – 60 Hz Rated current: 0.6 Amp
<b>Power Consumption</b>	Approx. 15 W ISO 10561 (Standalone copy printing) Approx. 3.0 W (Standby Mode) ENERGY STAR® qualified
<b>Warranty</b>	One-year limited warranty in the U.S. and Canada
<b>What's In The Box</b>	WorkForce 310 all-in-one, instruction manual, CD-ROM with drivers and bonus software, power cord, telephone cord, 5 DURABrite Ultra Ink cartridges; two 69 Standard-capacity Black ink cartridges and three 69 standard-capacity color ink cartridges: Cyan, Magenta, Yellow



Ethernet cable (CAT 5) and wireless router required for wireless setup.  
Computer, router and Ethernet cable not included.

<sup>†</sup> Maximum pages per minute (PPM) 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](http://www.epson.com/printspeed) for details, including complete ISO reports.

<sup>1</sup> Printing black text in default mode compared to ink jet all-in-ones priced at \$179 or less as of January 2009.

<sup>2</sup> Ethernet connectivity built in. Wireless printing requires an Ethernet cable (CAT 5) and a wireless router set to DHCP. Performance may vary.

<sup>3</sup> For sending faxes on Windows® only.

<sup>4</sup> Compared to the best selling monochrome and color multifunction laser printers available for \$499 or less as of January 1, 2009. Actual power savings will vary by product model and usage.

<sup>5</sup> Some applications and/or functions, like two-sided printing, may not be supported by Mac®.

<sup>6</sup> Two Black cartridges allow about twice as much black printing as compared to printing with a single Black cartridge.

<sup>7</sup> 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.

<sup>8</sup> 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 printer. 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 printer, see [www.epson.com/cartridgeinfo](http://www.epson.com/cartridgeinfo)

<sup>9</sup> See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)



**EPSON**  
EXCEED YOUR VISION

Epson America, Inc.  
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.  
3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

[www.epson.com](http://www.epson.com)  
[www.epson.ca](http://www.epson.ca)