WorkForce® 545

Print | Copy | Scan | Fax | Wi-Fi®

ENGINEERED FOR BUSINESS

- **World's Fastest all-in-one**[1] **—** print speeds of 15 ISO ppm (black) and 7.2 ISO ppm (color)[†]

- **Less hassle —** built-in 250-sheet paper tray means you reload paper less often

- **Affordable business printing —** save on ink with Extra High-capacity ink cartridges — for up to 40% less printing cost vs. color lasers[2]

- **Built-in wired and wireless networking —** easily share your all-in-one with others; built-in Easy EPSON® Wireless makes setup, networking and printing fast and easy[3]

- **EPSON Connect —** get instant wireless printing from popular mobile devices; also compatible with Apple® AirPrint™ and Google Cloud Print™[4]

- **Print twice as much —** get about 2x more prints with 127 Extra High-capacity Black ink cartridges[5]

- **Protect important documents —** smudge, fade and water resistant prints; documents rival those from a laser printer

- **Do more —** 30-page Auto Document Feeder to quickly copy, scan or fax stacks of originals

- **PC-Fax —** fax documents directly from your computer[6]

WORLD'S FASTEST ALL-IN-ONE[1]

PRINT

Printing Technology	4-color (CMYK) drop-on-demand MicroPiezo® inkjet technology
Printer Language	EPSON ESC/P®-R
Maximum Print Resolution	5760 x 1440 optimized dpi
ISO Print Speed[†]	Black 15 ISO ppm, Color 7.2 ISO ppm
Minimum Ink Droplet Size	3 droplet sizes, as small as 2 picoliters

COPY

Copy Quality	Color/Black-and-White: Draft/Normal
Copy Quantity	1 – 99 (PC-free)
Maximum Copy Size	8.5" x 14" (PC-free)
ISO Copy Speed[††]	Black 12 ISO cpm Color 5.5 ISO cpm
Copy Features	Fit to page, automatic reduction and enlargement (25 – 400%), adjustable copy density

SCAN

Scanner Type	Color flatbed/ADF
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 / 24-bit output
Scan Features	Scan-to-PC, scan-to-PDF, scan-to-email, scan-to-memory card

FAX

Fax Specifications	Black-and-white and color Modem: 33.6 Kbps — as fast as 3 sec per page Memory: Up to 180 pages Speed dials: 60 (max.) PC Fax[6]

CONNECTIVITY

Connectivity	Hi-Speed USB Wireless (802.11 b/g/n)[3] Wired Ethernet (10/100 Mbps) EPSON Connect Email Print AirPrint enabled [4] Google Cloud Print ready[4]
Memory Card 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), Memory Stick PRO-HG Duo (With Adapter), Memory Stick Micro M2 (With Adapter), SD™, SDHC, MiniSD (With Adapter), MiniSDHC (With Adapter), MicroSD (With Adapter), MicroSDHC (With Adapter), Multi Media Card, MMCplus, MMCmobile RS-MMC (With Adapter), MMCmicro (With Adapter), xD-Picture card™, xD-Picture card Type-M, xD-Picture card Type-M+, xD-Picture card Type-H
Operating Systems	Windows® 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows XP SP1 or higher (32-bit), Windows XP Professional x64 Edition, Mac OS®[7] X 10.4.11, 10.5.x, 10.6.x, 10.7.x

PAPER HANDLING

PC-free Paper Support	Plain (Letter, Legal, A4), Photo (Letter, A4, 8" x 10", 5" x 7", 4" x 6", 16:9 wide)
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", 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, 16:9 wide
Paper Types	Plain paper, EPSON Bright White, Brochure & Flyer Paper Matte Double-sided, Ultra Premium Presentation Paper Matte, Premium Presentation Paper Matte, Premium Presentation Paper Matte

PAPER HANDLING (continued)

	Double-Sided, Presentation Paper Matte, Ultra Premium Photo Paper Glossy, Premium Photo Paper Semi-gloss, Premium Photo Paper Glossy, Photo Paper Gloss, Photo Quality Adhesive Sheets, Iron-on Cool Peel Transfer paper and Matte Scrapbook Photo Paper (letter)
Envelope Types	No. 10; plain paper, bond paper, air mail
Input Paper Capacity	250 sheets plain paper, 10 envelopes
Automatic Document Feeder	30 sheets

GENERAL

Preview Monitor	2.5" LCD
Temperature	Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° to 40 °C)
Relative Humidity	Operating: 20 – 80% Storage: 5 – 85% (no condensation)
Sound Level	38 dB(A)
Rated Voltage	100 – 120 VAC
Rated Frequency	50 – 60 Hz
Rated Current	0.6 Amp
Power Consumption	16 W ISO 24712 (Standalone copy printing) Approx. 0.2 W (Power off), ENERGY STAR® qualified
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 (U.S.A.), IC/CS03 (Canada)
Country of Origin	Indonesia
Weight and Dimensions (W x D x H)	Printing: 17.6" x 21.9" x 9.4" Storage: 17.6" x 14.2" x 8.9" Weight: 17.6 lb
What's In The Box	WorkForce 545 all-in-one, Instruction manual, CD-ROM with drivers and bonus software[7], Power cord, Telephone cord, DURABrite® Ultra Ink cartridges[8] – Four 126-series High-capacity ink cartridges: Black, Cyan, Magenta, Yellow
Software Included	EPSON printer driver, EPSON Scan, ABBYY® FineReader®[7]
Warranty	One-year limited warranty in the U.S. and Canada

INK

Ink Type	DURABrite Ultra pigment ink (smudge, fade and water resistant)
Ink Palette	Cyan, Magenta, Yellow and Black
Ink Cartridge Configuration	4 individual ink cartridges
Fade Resistance / Print Longevity[9]	Up to 118 years
Replacement Ink Cartridges[8]	127 Extra High-capacity Black, Cyan, Magenta, Yellow 126 High-capacity Black, Cyan, Magenta, Yellow

ECO FEATURES

- Uses up to 70% less power than laser printers[10]
- Save up to 50% of your paper supply with manual, two-sided printing[7]
- ENERGY STAR qualified
- RoHS compliant
- Designed to be recycled[11]
- Epson America, Inc. is a SmartWaySM Transport Partner[12]

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† ISO ppm is based on ISO 24734. 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.

†† Black and color copy speeds (cpm) are determined in default, single-side mode, in accordance with ISO/IEC 29183. Actual copy times will vary based on system configuration and page complexity. See www.epson.com/copyspeed for details.

1 Fastest in its class; printing black text in default, single-side mode, in accordance with ISO/IEC 24734. Compared to inkjet all-in-ones priced at $129 or less, as of March 2011, based on manufacturers' rated ISO speeds or independent testing.

2 Up to 40% less printing costs compared with best-selling color laser all-in-ones priced at $499 or less, as of December 2010. Calculation based on continuous printing with highest-capacity cartridges. Actual savings will vary based on print task and use conditions.

3 Wi-Fi 802.11 b/g/n certified; level of performance subject to the range of the router being used. Visit www.wi-fi.org/files/11nbasics_glossary.pdf for more information.

4 See www.epson.com/connect regarding compatible devices and apps.

5 Get about two times more prints per cartridge compared with Epson's 126 Black ink cartridge.

6 For sending faxes only.

7 Some applications and/or functions may not be supported under Mac OS X.

8 Yields based on ISO/IEC 24711 tests in default mode printing continuously. Actual yields will be lower with higher-density images, hot or dusty conditions, less frequent printing, or printing predominantly with one color. All ink colors are used for printing and all-in-ones maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For yield information, see www.epson.com/cartridgeinfo

9 Display permanence based on accelerated testing of prints displayed under glass in indoor display conditions; album permanence based on accelerated testing of prints in dark storage 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.

10 Compared to the best-selling monochrome and color multifunction laser printers available for $699 or less as of December 2010. Actual power savings will vary by product model and usage.

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

12 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.