

WorkForce® Pro WF-4640

WIRELESS | PRINT | COPY | SCAN | FAX | ETHERNET

All-in-One

WorkForce Pro

Powered by



PRECISIONCORE™



The heavy-duty, high print volume, professional-quality all-in-one printer

Get Performance Beyond Laser™ — the WorkForce Pro WF-4640, powered by PrecisionCore™

Print-shop quality — print documents and graphics in high resolution with precise dot placement

Save on ink — 50 percent lower printing cost vs. color laser¹

Wireless and Wi-Fi Direct®² — print from iPad®, iPhone®, tablets and smartphones³

Fastest printing — professional-quality prints at speeds of 20 ISO ppm (black) and 20 ISO ppm (color)^{†4}

Versatile paper handling — 580-sheet capacity, with an 80-sheet rear tray; plus auto 2-sided print, copy, scan and fax

Easy navigation and control — intuitive 4.3" color touchscreen

Remarkable durability — 30,000-page monthly duty cycle for high-volume printing⁵

Extremely durable prints — smudge, fade and water resistant prints

Laser-sharp black and color text — crisp fonts and precise lines on plain paper

Print

Printing Technology PrecisionCore 4S printhead 4-color inkjet

Printer Language Epson ESC/P®-R

Maximum Print Resolution 4800 x 1200 optimized dpi

ISO Print Speed[†] Black 20.0 ISO ppm / Color 20.0 ISO ppm

Two-Sided ISO Print Speed[†] Black 11.0 ISO ppm / Color 11.0 ISO ppm

Minimum Ink Droplet Size 3 droplet sizes, as small as 2.8 picoliters

Duty Cycle[§] Up to 30,000 pages (Recommended monthly page volume: up to 2000 pages)

Copy

ISO Copy Speed^{††} Black 19.0 ISO cpm / Color 19.0 ISO cpm

Copy Quality Color/Black-and-White: Standard/Best

Copy Quantity 1 – 999 (PC-free)

Maximum Copy Size 8.5" x 14"

Copy Features Automatic 2-sided, Preview, Resize, ID Copy, Collate, Adjustable Copy Density, Remove Punched Holes, Remove Shadows

Scan

Scanner Type Color flatbed/Automatic 2-sided ADF

Photoelectric Device Color CIS line sensor

Optical Resolution 2400 dpi

Hardware Resolution 1200 x 2400 dpi

Maximum Resolution 9600 x 9600 dpi interpolated

Scanner Bit Depth 48-bit color / 24-bit output

Scan Features Scan to PC via Document Capture Pro, Scan to Cloud[®] (including email), Memory Device, Password Protected PDF's

Fax
Fax Specifications

Black-and-white and color

Modem: 33.6 Kbps — as fast as 3 sec per page

Memory: Up to 550 pages

Speed dials: 200 (max.)

PC-Fax

Connectivity
Standard Connectivity

Hi-Speed USB

Wireless (802.11 b/g/n)²

Wired Ethernet (10/100/1000 Mbps)

Wi-Fi Direct²

Operating Systems Windows® 8.x (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows XP® SP3 (32-bit), Windows XP Professional x64 Edition, Windows Server® 2012 R2², Windows Server 2012², Windows Server 2008 R2², Windows Server 2008², Windows Server 2003 R2², Windows Server 2003², Mac OS® X 10.5.8 – 10.9.x²

Mobile Printing

Epson Connect^{™3} Epson® Email Print, Epson iPrint™

Mobile App, Epson Remote Print

Other Kindle Fire™, Apple® AirPrint™, Google Cloud Print™

Paper Handling

PC-free Paper Support Plain (Letter, A4), Photo (Letter, A4, 8" x 10", 5" x 7", 4" x 6")

Maximum Paper Size 8.5" x 47.2"

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4, A6, half letter, executive, user definable (3.5" – 47.2" in length)

Paper Types Plain paper, Epson Bright White Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-sided, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss

Envelope Types No. 10; plain paper, bond paper, air mail

Input Paper Capacity

500 sheets plain paper

(250 sheets plain paper x 2 trays),

Rear feed: 80 sheets

Automatic Document Feeder: 35 sheets

General

Display 4.3" color touchscreen

Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C)

Storage: -4 ° to 104 °F (-20 ° to 40 °C)

Relative Humidity

Operating: 20 – 80% RH

Storage: 5 – 85% RH (no condensation)

Sound Level

Power 6.58 B(A)

Pressure 51 dB(A)

General (continued)

Rated Voltage AC 100-240V Universal (Automatic)

Rated Frequency 50 – 60 Hz

Rated Current 0.8A - 0.4A

Power Consumption

Approx. 21 W ISO 24712 (Standalone copy printing)

Approx. 8.2 W (Standby)

Approx. 23.0 W (Sleep)

Approx. 0.3 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: 18.1" x 25.8" x 18.2"

Storage: 18.1" x 16.6" x 16.6"

Weight: 37 lb

What's In The Box Epson WorkForce Pro WP-4640 all-in-one printer, manual, CD-ROM for product setup, power cord, DURABrite® Ultra Ink cartridges⁹ – Four 786 series ink cartridges: Black, Cyan, Magenta, Yellow

Software Included¹⁰ Epson printer driver, Epson Scan, PC-Fax

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 Longevity¹¹ Up to 118 years

Replacement Ink Cartridges⁹

786 Standard capacity Black, Cyan, Magenta, Yellow
786XL High-capacity Black, Cyan, Magenta, Yellow

Ordering Information
Product Name

WorkForce Pro WF-4640

Product Code

C11CD11201

[†] Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed | ^{††} Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on system configuration and page complexity. For more information, visit www.epson.com/copyspeed | ¹ Compared with best-selling, color multifunction laser printers priced at \$499 (USD) or less, as of June 2013. Calculation based on continuous printing with highest capacity individual cartridges. Actual savings will vary based on print task and use conditions. | ² Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | ³ Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | ⁴ Fastest in its class; printing black or color text in default mode, in accordance with ISO/IEC 24734. Compared to color multifunction laser printers priced at \$499 (USD) or less, as of June 2013, based on manufacturers' rated ISO speeds. | ⁵ Monthly duty cycle is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended duty. | ⁶ Scan to cloud requires an internet connection, a free Epson Connect account and a destination email address or cloud storage account. For a list of supported cloud services, visit www.epson.com/connect | ⁷ Only printing and scanning are supported under Windows Server OS. | ⁸ Some applications and/or functions may not be supported under Mac OS X. | ⁹ Replacement cartridge yields are based on ISO/IEC 24711 tests in default mode printing continuously. Cartridge yields 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. All ink colors are used for printing and all-in-one maintenance, and all colors have to be installed for printing. For print 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 details, see www.epson.com/cartridgeinfo | ¹⁰ Internet access is required to install OS X drivers and software. | ¹¹ 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.

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