

WorkForce® Pro WF-R4640 EcoTank™ All-in-One

Wireless | Print | Copy | Scan | Fax | Ethernet





The EcoTank all-in-one with high-capacity ink packs for high productivity.

Loaded and ready — comes with up to 2 years of ink in the box¹

Includes ink to print up to 20,000 black/20,000 color pages² — maximize productivity

Ultra low-cost replacement ink packs — DURABrite® Ultra Ink for smudge, fade and water resistant prints

Get Performance Beyond Laser[™]— the WorkForce Pro WF-R4640 EcoTank all-in-one, powered by PrecisionCore[®]

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

Save — up to 70 percent lower total printing costs vs. color laser³

Fast printing — professional-quality prints at speeds of 20 ISO ppm (black) and 20 ISO ppm (color) †

Versatile paper handling — 500-sheet capacity, plus an 80-sheet rear tray; features auto 2-sided printing, copying, scanning and faxing with 35-page Auto Document Feeder

Wireless and Wi-Fi Direct®4 — easily print from iPad®, iPhone®, tablets and smartphones⁵

Product protection you can count on − two-year limited warranty⁶

Designed for use exclusively with Epson® ink packs*.



Replacement ink packs

BUILT TO PERFORM®



WorkForce® Pro WF-R4640 EcoTank™ All-in-One

Print

Printing Technology 4-color (CMYK), drop-on demand MicroPiezo® inkjet technology / PrecisionCore 4S printhead Printer Language ESC/P-R

Maximum Print Resolution 4800 x 1200 optimized dpi ISO Print Speed† Black 20 ISO ppm, Color 20 ISO ppm Two-sided ISO Print Speed† Black 11 ISO ppm / Color 11 ISO ppm

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

Duty Cycle7 Up to 45,000 pages (Recommended monthly page volume: up to 2000 pages)

Copy

ISO Copy Speed^{††} Black 19 ISO cpm, Color 19 ISO cpm Copy Modes Color, Black/White, Standard/Best Copy Quantity 1 - 999 copies (PC-free) Maximum Copy Size 8.5" x 14" (PC-free) Copy Features Automatic 2-sided, Preview, Resize, ID Copy, Collate, Removed Punched holes, Remove Shadows, Adjustable copy density

Scan

Scanner Type Color flatbed (CIS line sensor) / ADF Maximum Hardware Resolution 2400 dpi Hardware Resolution 1200 x 2400 dpi Maximum Resolution 9600 dpi interpolated **Scanbed size** 8.5" x 11.7'

Scanner Bit Depth Input: 48-bit color / Output: 24-bit color Scan Features Scan to PC via Document Capture Pro, Scan to Cloud8 (including email), Corporate email, Network Folder, 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

Connectivity

Standard Connectivity

Hi-Speed USB, Wireless 802.11 b/g/n4, Wired Ethernet (10/100/1000 Mbps), Wi-Fi Direct®

Operating Systems

Windows® 10, Windows 8.x (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows XP Professional x64 Edition, Windows Server® 2012 R29, Windows Server 20129, Windows Server 2008 R29, Windows Server 20089, Windows Server 2003 R29, Windows Server 20039 Mac OS® X 10.6.x - 10.10.x10

Mobile Printing

Epson Connect™, Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print

Other Apple® AirPrint™ Google Cloud Print™

Paper Handling

PC-free Paper Support Plain (letter, 8.5" x 14", A4), Photo (4" x 6", 5" x 7", 8" x 10", Letter, A4)

Maximum Paper Size 8.5" x 47.2" Paper Sizes $3.5" \times 5"$, $4" \times 6"$, $5" \times 7"$, $8" \times 10"$, $8.5" \times 11"$,

8.5" x 14", A4, A6, half letter, executive **Paper Types** Plain paper, Epson Bright White Paper, Photo Paper Glossy, Premium Photo Paper Glossy, Ultra Premium Photo Paper Glossy, Presentation Paper Matte, Premium Presentation Paper Matte and Premium Presentation Paper Matte Double-sided

Envelope Types No. 10; plain paper, bond paper, air mail Input Paper Capacity Paper trays: 500 sheets plain paper (250 sheets x 2 trays), 20 sheets photo paper, 10 envelopes Rear feed: 80 sheets

Output Paper Capacity 150 sheets plain paper Auto Document Feeder 35 sheets / Auto 2-sided copy, scan fax

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%

Storage: 5 - 85% (no condensation)

Sound Level Power: 6.6 B(A) Pressure: 51 dB(A)

General (continued)

Power Requirements

Rated voltage: AC 100-240V Universal (Automatic) Rated frequency: 50 – 60 Hz Rated current: 0.8A – 0.4A

Power Consumption Approx. 22 W ISO 24712 (Standalone copy printing) Approx. 0.4 W (Power Off Mode)

Safety Standards UL60950-1-CAN/CSA-22.2 No. 60950 EMC FCC Part 15 subpart B class B,CAN/CSA-CEI/IEC CISPR 22 class B

Weight and Dimensions (W x D x H)

Printing: 26.1" x 25.8" x 20.2" Storage: 26.1" x 17.1" x 18.6' Weight: 52.5 lb

What's in the Box

WorkForce Pro WF-R4640 EcoTank all-in-one, manual, CD-ROM for product setup, power cord, DURABrite Ultra Ink Packs2 four R12X series ink packs: Black, Cyan, Magenta, Yellow Software Included11 Epson printer drivers, Epson Scan,

Warranty⁶ Two-year limited warranty in the U.S. and Canada Country of Origin Indonesia

Ink Type DURABrite Ultra pigment ink (smudge, fade and

Ink Palette Black, Cyan, Magenta and Yellow Ink Configuration 4 individual ink packs

Fade Resistance / Print Longevity¹² Up to 118 years Replacement Ink Packs²

R12 Standard-capacity Ink Packs – Black, Cyan, Magenta, Yellow (Yield – Black: 10,000, Color: 10,000) R12X High-capacity Ink Packs – Black, Cyan, Magenta, Yellow

(Yield - Black: 20,000, Color: 20,000)

Printer is designed for use with Epson packs only, not thirdparty ink systems, www.epson.com/cartridgereturn*

Eco Features

ENERGY STAR® qualified **RoHS** compliant Recyclable product13

Epson America, Inc. is a SmartWaySM Transport Partner¹⁴

Ordering Information

WorkForce Pro WF-R4640 EcoTank

C11CE69201

*This product uses only genuine Epson-brand ink packs. Other brands of ink supplies are not compatible and, even if described as compatible, may not function properly.

† 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 | 1† 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 Based on average monthly print volumes of about 800 pages. | 2 Ink pack yields are estimated based on ISO/IEC 24711 test in Default Mode printing continuously. Ink pack yields vary considerably for reasons including printed images, 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 printer maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included ink packs is used for printer startup and a variable amount of ink remains in the ink pack after the "replace ink pack" signal. For details, see www.epson.com/cartridgeinfo | 3 Total costs of printing with the ink included with the WF-R4640 printer and replacement ink compared with the costs of printing equivalent ISO pages with the best-selling similarly-featured color laser printers (per NPD April 2015). Costs based on manufacturers' ISO yields and online pricing. Actual savings will vary based on usage conditions. | 4 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 5 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 | 6 24 months of standard limited warranty. Please register your product and use Epson genuine ink packs. | 7 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. | 8 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 | 9 Only printing and scanning are supported under Windows Server OS. | 10 Some applications and/or functions may not be supported under Mac OS X. | 11 Internet access is required to install OS X® drivers and software. | 12 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. | 13 For convenient and reasonable recycling options, visit www.epson.com/recycle | 14 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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