EPSON®
EXCEED YOUR VISION

SPECIFICATION SHEET

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

Wireless | Print | Copy | Scan | Fax | Ethernet

ecotank™

Supertank All-in-One

Business

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 box[1]

Includes ink to print up to 20,000 black/20,000 color pages[2] — 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 laser[3]

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 smartphones[5]

Product protection you can count on — two-year limited warranty[6]

Designed for use exclusively with Epson® ink packs.*

Replacement ink packs

BUILT TO PERFORM®

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 Cycle[7] 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 Cloud[8] (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 (max.), PC-Fax

Connectivity

Standard Connectivity Hi-Speed USB, Wireless 802.11 b/g/n[4], Wired Ethernet (10/100/1000 Mbps), Wi-Fi Direct®[4]
Operating Systems Windows® 10, 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 R2[9], Windows Server 2012[9], Windows Server 2008 R2[9], Windows Server 2008[9], Windows Server 2003 R2[9], Windows Server 2003[9]
Mac OS® X 10.6.x – 10.10.x[10]

Mobile Printing

Epson Connect™[5], 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" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 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 Packs[2] – four R12X series ink packs: Black, Cyan, Magenta, Yellow
Software Included[11] Epson printer drivers, Epson Scan, PC-Fax
Warranty[6] Two-year limited warranty in the U.S. and Canada
Country of Origin Indonesia

Ink

Ink Type DURABrite Ultra pigment ink (smudge, fade and water resistant)
Ink Palette Black, Cyan, Magenta and Yellow
Ink Configuration 4 individual ink packs
Fade Resistance / Print Longevity[12] Up to 118 years
Replacement Ink Packs[2] 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 third-party ink systems. www.epson.com/cartridgereturn*

Eco Features

ENERGY STAR® qualified
RoHS compliant
Recyclable product[13]
Epson America, Inc. is a SmartWay℠ Transport Partner[14]

Ordering Information

WorkForce Pro WF-R4640 EcoTank	C11CE69201

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eco.epson.com

SmartWay℠ Transport Partner
Getting There With Cleaner Air

ENERGY STAR