

WorkForce® Pro WF-C878R Multifunction Color Printer Replaceable Ink Pack System

Print | Copy | Scan | Fax





Shown with optional paper trays and printer stand (sold separately)

Low-cost color multifunction printing for busy workgroups.

 $\label{lowest} \mbox{ Lowest total printing costs in its class1 - the perfect MFP for cost-conscious workgroups}$

Low intervention, less hassle — Replaceable Ink Pack System lets you print up to 86,000 ISO pages (black) and up to 50,000 ISO pages (color)²

Fast output — prints at speeds of 25/24 ISO ppm (black/color)†; plus fast first page out

Powered by PrecisionCore Heat-Free Technology ${}^{\mathsf{TM}}$ — the next generation of inkjet printing technology

Conserve energy — lowest power consumption in its class³

Fast scan speed — up to 45 images per minute (duplex)⁴

Versatile media handling — prints up to 13" x 19"; up to 1,835-sheet total paper capacity⁵; features auto duplexing (print, copy, scan, fax) and auto media size detection

Genuine Epson® Solutions support — for print management and authentication (Epson Print Admin)

Open Platform ready — seamless integration with enterprise applications such as PaperCut, Equitrac and others

Duty cycle — up to 75,000-page maximum monthly duty cycle⁶

Designed for use exclusively with Epson ink packs*.



WorkForce® Pro WF-C878R Multifunction Color Printer

Print

Printing Technology PrecisionCore® Heat-Free 4S printhead 4-color inkjet

Printer Language Epson ESC/P®-R, PCL 5 emulation⁷, PCL 6 emulation⁷, Adobe® PostScript® 3™ emulation Maximum Print Resolution 4800 x 1200 optimized dpi

ISO Print Speed† Black 25 ISO ppm/Color 24 ISO ppm Two-sided ISO Print Speed† Black 17 ISO ppm/Color 16

Maximum Draft Print Speed^{††} Black 35 ppm/Color 35 ppm Minimum Ink Droplet Size 3 droplet sizes, as small as 3.7

Duty Cycle⁶ Up to 75,000 pages/month (Recommended monthly page volume: up to 10,000 pages)

Mobile Printing and Scanning

Epson Connect™8 Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print

Other Apple® AirPrint®, Fire™ OS

Copy

ISO Copy Speed*** Black 23 ISO cpm/Color 22 ISO cpm Copy Quality Color/Black-and-White: Text/Text and Image

Copy Quantity 1 - 999 (PC-free) Maximum Copy Size 11.7" x 17

Copy Features Auto 2-sided, Preview, Resize, Collate, Adjustable Copy Density

Scan

Scanner Type Color flatbed/Auto 2-sided ADF Photoelectric Device Monochrome CIS line sensor ADF Capacity 50 pages

ADF Supported Paper 52 - 128 GSM

Scan Speed 25 ppm simplex/45 ppm duplex⁴ Scanbed Size 17" x 11.7"

Optical Resolution 600 x 600 dpi Hardware Resolution 1200 x 2400 dpi

 $\textbf{Maximum Resolution} \ 9600 \ x \ 9600 \ dpi \ interpolated$ Scanner Bit Depth 30-bit color input/24-bit color output Scan Features Scan to PC via Document Capture Pro. Scan to Cloud⁹ (including email), Memory Device, Password Protected

PDFs, Address Book via LDAP

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.)

Fax Features PC-Fax, Auto Redial, Address Book, Delay Send, Broadcast Fax. Fax to Email. 2-sided Fax

Security Features

PIN number certification for job release, user control access printer and network settings via Web Config using printer's IP address, SSL/TLS security, IPsec

Connectivity

Standard Connectivity

SuperSpeed USB (compatible with USB 3.0 specification) Wireless LAN IEEE (802.11 b/g/n/a/ac)¹⁰ Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T) Wi-Fi Direct^{®10}

Network Protocols TCP/IP v4/v6

Network Printing Protocols IPP, LPD, Port 9100, WSD Network Management Protocols SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, Ping, SLP, WSD, LLTD WLAN Security WEP 64/128-bit, WPA PSK (AES), WPA2 Enterprise, WPA3 Enterprise

Operating Systems

Windows® 10 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Server® 2019 11 , Windows Server 2016 11 , Windows Server 2012 12 1, Mac 10 OS X 10 10.6.8 — macOS 10 10.15.x 12 , Linux, Citrix, Android TM , iOS

Paper Handling

PC-free Paper Support 3.5" x 5", 4" x 6", 5" x 7", Letter, Legal, 11" x 17", A3, A4, A5, A6, B5

Edga, 11 X 17, AS, A4, A5, A6, B5

Maximum Paper Size 13" x 47.5"

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A3, A4, A5, A6, B4, B5, half letter, executive, 11" x 17", 13" x 19", user definable (3.5" – 47.2" in length)

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

Paper Weight 64 - 255 GSM, 64 - 150 GSM duplex Envelope Types No. 10; plain paper, bond paper, air mail Input Paper Capacity 250 sheets plain paper, Rear feed: 85 sheets (1,835 sheets total with three optional 500-sheet paper trays), 10 envelopes

General

Display 5" 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) **Rated Voltage** AC 100 – 240 V Universal (Automatic) Rated Frequency 50 - 60 Hz Rated Current 1.3 A - 0.7 A

General (continued) Power Consumption

Approx. 42 W ISO 24712 (Standalone copy printing) Approx. 17 W (Standby)

Approx. 1.3 W (Sleep)
Approx. 0.1 W (Power off)
ENERGY STAR® qualified

Typical Energy Consumption (TEC)¹³ 0.3 kWh

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: 24.4" x 33.9" x 28.3' Storage: 24.4" x 25.6" x 25.2' Weight: 131.6 lb

What's in the Box

Epson WorkForce Pro WF-C878R network multifunction color printer, CD-ROM for product setup, power cord, DURABrite® Pro Ink packs² – Four initialization ink packs: Black Cyan, Magenta, Yellow

Software Included14

Epson printer driver, PCL 5 driver emulation7, PCL 6 driver emulation7, Adobe PostScript 3 emulation, Document Capture Pro Warranty 1-year limited warranty in the U.S. and Canada

Ink Type DURABrite Pro pigment ink Ink Palette Cyan, Magenta, Yellow and Black Ink Pack Configuration 4 individual ink packs Fade Resistance/Print Longevity¹⁵ Up to 118 years Replacement Ink Packs²

TOSA High-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 20,000, Color: 20,000) TOSB Extra High-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 86,000, Color: 50,000) Printer is designed for use with Epson ink packs only, not third-party ink systems*.

Eco Features

Save up to 50% of your paper supply with auto 2-sided printing ENERGY STAR qualified RoHS compliant Recyclable product¹⁶ Epson America, Inc. is a SmartWay® Transport Partner¹⁷

Ordering Information

WorkForce Pro WF-C878R	C11CH60201
Optional 500-sheet paper cassette	C12C932611
Optional MFP stand	C12C934321
Authentication device table	C12C932921
Ink maintenance box	T671400

*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.

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† Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/contrable and the page complexity is a page complexity. The page of the page complexity is a page complexity in the page of the page complexity is a page complexity. The page of the page complexity is a page complexity in the page of the page conditions. Based on total costs of printing with the WF-C878R and WF-S78R printers and highest-capacity replacement ink compared with the costs of printing equivalent ISO pages with the best-selling, similarly featured color laser and color insight multifunction printers with speeds of \$5 pages per minute or less as of June 2019. Toner and ink colors based on mandacturer's highest-capacity yields and prioring; printer costs based on MSNP per industry-available data as of September 2019. I 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 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 satrup and a variable amount of ink remains in the ink pack after the "replace ink pack" signal. For details, see www.epson.com/inkinfo i3 Compared to similarly featured color multifunction printers with speeds of 35 ppm or less based on industry-available data, June 2019. Actual power savings will vary by product model and usage. I 4 Based on 200 dpi, letter-size, in Black-and-White or Color. I 5 With optional paper trays. I 6

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