

# WorkForce® Pro WF-C879R Multifunction Color Printer Replaceable Ink Pack System

Print | Copy | Scan | Fax

Multifunction

Workgroup

## Fast

Prints up to 26/25  
(black/color) ISO ppm†



**PRECISIONCORE**  
Heat-Free Technology



Shown with optional paper trays and printer stand (Sold separately.)

## Low-cost color multifunction printing that maximizes productivity.

**Lowest total printing costs in its class<sup>1</sup>** — 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)<sup>2</sup>

**Fast output** — prints at speeds of 26/25 ISO ppm (black/color)<sup>†</sup>; plus fast first page out

**Powered by PrecisionCore Heat-Free Technology™** — the next generation of inkjet printing technology

**Conserve energy** — lowest power consumption in its class<sup>3</sup>

**Fast scan speed** — up to 100 images per minute (duplex)<sup>4</sup>

**Versatile media handling** — prints up to 13" x 19"; up to 1,900-sheet total paper capacity<sup>5</sup>; features auto duplexing (print, copy, scan, fax) and auto media size detection

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

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

**Duty cycle** — up to 75,000-page maximum monthly duty cycle<sup>6</sup>

*Designed for use exclusively with Epson ink packs\*.*

## Print

**Printing Technology** PrecisionCore® Heat-Free 4S printhead 4-color inkjet  
**Printer Language** Epson ESC/P®-R, PCL 5 emulation<sup>7</sup>, PCL 6 emulation<sup>7</sup>, Adobe® PostScript® 3™ emulation  
**Maximum Print Resolution** 4800 x 1200 optimized dpi  
**ISO Print Speed<sup>†</sup>** Black 26 ISO ppm/Color 25 ISO ppm  
**Two-sided ISO Print Speed<sup>††</sup>** Black 18 ISO ppm/Color 17 ISO ppm  
**Maximum Draft Print Speed<sup>†††</sup>** Black 35 ppm/Color 35 ppm  
**Minimum Ink Droplet Size** 3 droplet sizes, as small as 3.7 picoliters  
**Duty Cycle<sup>‡</sup>** Up to 75,000 pages/month (Recommended monthly page volume: up to 10,000 pages)

## Mobile Printing and Scanning

**Epson Connect™** Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print  
**Other** Apple® AirPrint®, Fire™ OS

## Copy

**ISO Copy Speed<sup>†††</sup>** Black 24 ISO cpm/Color 23 ISO cpm  
**Copy Quality** Color/Black-and-White: Text/Text and Image Standard/Best, Photo, Barcode  
**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** Color CIS line sensor  
**ADF Capacity** 150 pages  
**ADF Supported Paper** Single Side: 38 – 128 GSM, Double-side: 50 – 128 GSM  
**Scan Speed** 50 ppm simplex/100 ppm duplex<sup>4</sup>  
**Scanned Size** 17" x 11.7"  
**Optical Resolution** 600 x 600 dpi  
**Hardware Resolution** 600 x 600 dpi  
**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 Cloud<sup>9</sup> (including email), Memory Device, Password Protected PDFs, Address Book via LDAP

## Fax

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.)  
 1 standard SuperG3 card support, 2 optional SuperG3 Fax cards support  
**Fax Features** PC-Fax, Auto Redial, Address Book, Delay Send, Broadcast 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, TPM

## Connectivity

**Standard Connectivity**  
 SuperSpeed USB (compatible with USB 3.0 specification)  
 Wireless LAN IEEE (802.11 b/g/n/a/ac)<sup>10</sup>  
 Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)  
 Wi-Fi Direct<sup>10</sup>  
**Network Protocols** TCP/IP v4/v6  
**Network Printing Protocols** IPP, LPD, Port 9100, WSD  
**Network Management Protocols** SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNT, Ping, SLP, WSD, LLTD  
**WLAN Security** WEP 64/128-bit, WPA PSK (AES), WPA2 Enterprise, WPA3 Enterprise  
**Extended Connectivity**  
 Up to 2 Ethernet ports support  
 Up to 3 SuperG3 Fax cards support

## 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<sup>11</sup>, Windows Server 2016<sup>11</sup>, Windows Server 2012 R2<sup>11</sup>, Windows Server 2012<sup>11</sup>, Mac OS X® 10.6.8 – macOS® 10.15.x<sup>12</sup>, Linux, Citrix, Android™, 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  
**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 Luster  
**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: 150 sheets (1,900 sheets total with three optional 500-sheet paper trays), 15 envelopes

## General

**Display** 5" color touchscreen with tilting feature, Built-in HDD, Optional convenient manual stapler up to 20-sheet capacity  
**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: 6.9 B(A)  
 Pressure: 53 dB(A)  
**Rated Voltage** AC 100 – 240 V Universal (Automatic)  
**Rated Frequency** 50 – 60 Hz  
**Rated Current** 2.2 A – 1.0 A

## General (continued)

**Power Consumption**  
 Approx. 50 W ISO 24712 (Standalone copy printing)  
 Approx. 25 W (Standby)  
 Approx. 1.1 W (Sleep)  
 Approx. 0.15 W (Power off)  
 ENERGY STAR® qualified  
**Typical Energy Consumption (TEC)<sup>13</sup>** 0.3 kWh  
**Safety Approvals**  
 Safety standards UL60950, CSA C22.2 No. 60950  
 EMI FCC Part 15 subpart B class B  
 CAN/CSA-C/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 37.0" x 29.9"  
 Storage: 24.4" x 29.6" x 28.0"  
 Weight: 166.7 lb

## What's in the Box

Epson WorkForce Pro WF-C879R network multifunction color printer, CD-ROM for product setup, power cord, DURABrite® Pro Ink packs<sup>2</sup> – Four initialization ink packs: Black Cyan, Magenta, Yellow

## Software Included<sup>14</sup>

Epson printer driver, PCL 5 driver emulation<sup>7</sup>, PCL 6 driver emulation<sup>7</sup>, Adobe PostScript 3 emulation, Document Capture Pro  
**Warranty** 1-year limited warranty in the U.S. and Canada

## Ink

**Ink Type** DURABrite Pro pigment ink  
**Ink Palette** Cyan, Magenta, Yellow and Black  
**Ink Pack Configuration** 4 individual ink packs  
**Fade Resistance/Print Longevity<sup>15</sup>** Up to 118 years  
**Replacement Ink Packs<sup>2</sup>**  
 T05A High-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 20,000, Color: 20,000)  
 T05B 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 product<sup>16</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>17</sup>

## Ordering Information

WorkForce Pro WF-C879R	C11CH35201
Optional 500-sheet paper cassette	C12C932611
Optional MFP stand	C12C934321
WF-C879R color MFP stapler	C12C934361
WF-C879R staple cartridge	C12C934911
Optional gigabit Ethernet card	C12C934471
Optional Super 3G Fax board	C12C935251
Authentication device table	C12C934921
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.

<sup>†</sup> 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/printspeed](http://www.epson.com/printspeed) | <sup>††</sup> Maximum print speeds are measured with text patterns in Draft Mode on plain paper. Actual print times will vary based on system configuration, software, and page complexity. | <sup>†††</sup> 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](http://www.epson.com/copyspeed) | <sup>1</sup> Actual savings and costs will vary considerably based on print tasks, print volumes and usage conditions. Based on total costs of printing with the WF-C878R and WF-879R 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 inkjet multifunction printers with speeds of 35 pages per minute or less as of June 2019. Toner and ink costs based on manufacturer's highest-capacity yields and pricing; printer costs based on MSRP per industry-available data as of September 2019. | <sup>2</sup> 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/inkinfo](http://www.epson.com/inkinfo) | <sup>3</sup> 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. | <sup>4</sup> Based on 200 dpi, letter-size, in Black-and-White or Color. | <sup>5</sup> With optional paper trays. | <sup>6</sup> Monthly duty cycle up to 75,000 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 of 10,000 pages per month. | <sup>7</sup> Not all media types are supported for PCL printing. | <sup>8</sup> 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](http://www.epson.com/connect) | <sup>9</sup> 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](http://www.epson.com/connect) | <sup>10</sup> Wi-Fi CERTIFIED™: level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | <sup>11</sup> Only printing and scanning are supported under Windows Server OS. | <sup>12</sup> Some applications and/or functions may not be supported under Mac OS X. | <sup>13</sup> Based on ENERGY STAR TEC measurement methodology, 288 prints/day; actual electricity consumption may vary depending on printer use. For more information, see [www.energystar.gov](http://www.energystar.gov) | <sup>14</sup> Internet access is required to install OS X drivers and software. | <sup>15</sup> 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. | <sup>16</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>17</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.epson.com/forbusiness)

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**Epson America, Inc.**  
 3840 Kilroy Airport Way, Long Beach, CA 90806

**Epson Canada Limited**  
 185 Renfrew Drive, Markham, Ontario L3R 6G3

**www.epson.com**  
**www.epson.ca**

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