

#### SPECIFICATION SHEET

ultifunction

Workgroup

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

Print | Copy | Scan | Fax

## Fast

Prints up to 26/25 (black/color) ISO ppm<sup>+</sup>



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**<sup>™</sup> — 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\*.

## EXCEED YOUR VISION

### WorkForce® Pro WF-C879R Multifunction Color Printer

#### Print

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

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\* 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>6</sup> Up to 75,000 pages/month (Recommended monthly page volume: up to 10,000 pages)

#### Mobile Printing and Scanning

Epson Connect™<sup>8</sup> Epson Email Print, Epson iPrint<sup>™</sup> Mobile App, Epson Remote Print

Other Apple<sup>®</sup> AirPrint<sup>®</sup>, Fire<sup>™</sup> OS

#### Copy

ISO Copy Speed<sup>111</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> Scanbed 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>6</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, SNTP, 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® 0S X® 10.6.8 – mac0S® 10.15.x<sup>12</sup>, Linux, Citrix, AndreidWindows Android<sup>™</sup>, 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"

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, Epson Premium Presentation Paper Matte, Paper Glossy, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Clossy, 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<sup>®</sup> gualified

#### 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-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 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,

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

Epson printer driver, PCL 5 driver emulation7, 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>**

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 pacture.

#### 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**

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WorkForce Pro WF-C879R	C11CH3520
Optional 500-sheet paper cassette	C12C93261
Optional MFP stand	C12C93432
WF-C879R color MFP stapler	C12C93436
WF-C879R staple cartridge	C12C93491
Optional gigabit Ethernet card	C12C93447
Optional Super 3G Fax board	C12C93525
Authentication device table	C12C93492
Ink maintenance box	T67140

\*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

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 with text patterns in Draft Mode on plain paper. Actual print times will vary based on system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed I **†** 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. If **†** Black and color copy speed 14 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 exit wary considerably for easons including printel mages, print estimates, 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 exit wary considerably for easons including printed inages, 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 insilarly 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 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 at the recommended duty of 10,000 pages per month. I 7 Not all media types are supported for PCL printing. I 8 Most features connect ano all edifores or doud storage accoun **Dura**Fast<sup>®</sup>

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