

Workgroup Color MFP with Replaceable Ink Pack System (RIPS)
WIRELESS | PRINT | COPY | SCAN | FAX | ETHERNET | PCL1/PS



The compact color network MFP with ultra high ink yield, fast speeds, low printing costs and management solutions

Key features

- **Easy on your budget** –low color printing costs.
- **High ink capacity system** –Replaceable Ink Pack System (RIPS) with Extra High-capacity packs lets you print up to 50,000 ISO pages black / 20,000 ISO color without changing the ink packs².
- **Management features and solutions** –Epson Open Platform ready to allow seamless integration with print management solutions such as Epson Print Admin, Equitrac, and other enterprise solutions. Compatible with other Epson applications such as, Epson Device Admin and Document Capture Pro.
- **Save energy** –low power consumption.
- **Performance beyond laser** –high-productivity color printing powered by PrecisionCore[®].
- **Fast print speeds; no warmup time** –24 ISO ppm (black/color)[†]; plus, fast first page out. 50-page ADF and auto 2-sided printing, copying, scanning and faxing.
- **Small footprint to enhance your productivity** –compact design thanks to Replaceable Ink Pack System (RIPS) for a streamlined, efficient workstation.
- **Minimize your interventions** –fewer parts to replace translate into low interventions.
- **Easy and uniform user interface** –new 4,3" optical touchscreen LCD gives a clean easy-to-use interface with less physical buttons.
- **High paper capacity (with optional cassette)** –paper capacity up to 1,330 pages with optional trays.



Up to 50,000 ISO
black²



Fast first-page out.
2-sided MFP



High ink capacity with the
Replaceable Ink Pack System (RIPS)



Epson Device Admin



WorkForce® Pro WF-C579R

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EPSON®
EXCEED YOUR VISION

Print

Printing Technology PrecisionCore® 4S printhead 4-color inkjet
Printing Language Epson ESC/P-R, PCL 5 emulation¹, PCL 6 emulation¹, PostScript 3 emulation
Number of injectors 800 x 4 injectors
Minimum ink drop size 3.8 picoliters
Max. Printing resolution 4800 x 1200 optimized dpi
ISO printing speed One side back/color, 24 ISO ppm[†]
2-sided black/color: 15 ISO ppm[†]
Max. Printing speed 34 ppm (black)[†], 34 ppm (color)[†]
Recommended monthly work cycle Up to 4,500 pages[‡]
Max. monthly work cycle Up to 50,000 pages[‡]
First page out 4.8 seconds Black / 5.3 seconds color (from stand-by)
Automatic duplex Yes

Mobile Printing

Epson Connect Solutions Epson iPrint™ Mobile App (iOS™, Android™), Epson Email Print®, Remote Print Driver⁴
Others Apple® AirPrint®, Google Cloud Print™, Fire™ OS

Copy

Copy speed ADF 22 ISO cpm (black)^{†††}, 22 ISO cpm (color)^{†††}
Copy quantity 1 - 999 copies
Maximum copy size 8.5" x 14" - Legal (ADF)
Copy resolution (input/output) (max.) 600 x 1200 dpi
Copy functions Auto 2-sided, preview, resize - 25-400%, Auto Fit function, ID copy, collate, adjustable copy density, remove punched holes, remove shadows

Scan

Scanner type Color flatbed / Automatic 2-sided ADF
Sensor type Color CIS line sensor
Optical resolution 1200 dpi
Hardware resolution 1200 x 2400 dpi
Maximum resolution 9600 dpi interpolated
Scanner speed (ADF) 30 ipm
Maximum scan size 216 x 297 mm (8.5 x 11.7 inch)
Scan features Scan to PC by Document Capture Pro, Scan to Cloud™ (including email), memory device, scan to network folder, password protected PDFs
Scanner bits depth Color: 48 bits input / 24 bits output

Fax

Fax type Black-and-white and color
Modem 33.6 kbps, up to 3 seconds per page
Receive memory Up to 550 pages
Transmission paper size Flat bed: Letter, A4
ADF: Letter, A4, Legal
Receiving paper size Legal, 8.5"x13"
Speed dial numbers Up to 200 numbers

Auto Document Feeder

Maximum resolution with ADF scan 1200 x 2400 dpi
Paper thickness 64-95g/m²
Maximum paper size 21.6 x 29.7 cm
Paper capacity 50 sheets
Automatic 2-sided scan/copy/fax Yes

Safety

Safety features PIN number certification for job release, user control access, printer and network settings by web, config using printer's IP address, SSL/TLS security Ipcsec
Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CE/IEC CISPR 22 class B

Connectivity

Standard connectivity Hi-Speed USB (compatible with USB 2.0 specification), Wireless LAN IEEE (802.11 b/g/n⁹), Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T), Wi-Fi Direct⁶
Network protocols TCP/IP v4, TCP/IP v6
Protocols for network printing LPD, IPP, Puerto 9100, WSD
Protocols for network management SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD
WLAN security WEP 64 Bit, WEP 128 Bit, WPA PSK (AES)
Operating systems Windows® 10 (32-bit, 64-bit), Windows® 8.1, Windows® 8 (32-bit, 64-bit), Windows® 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows® XP SP3 (32-bit) or later, Windows Server® 2016, Windows Server® 2012 R2⁷, Windows Server® 2012⁷, Windows Server® 2008 R2⁷, Windows Server® 2008⁷, Windows Server® 2003 R2⁷
Mac® OS X® 10.5.8 - 10.11x⁸, Mac OS X Server⁸

Paper Handling

Paper support without PC Normal (letter/216 mm x 279 mm, A4/210 mm x 297 mm), photo (letter, A4, 203 mm x 254 mm, 127 mm x 178 mm, 102 mm x 152 mm)
Maximum paper size Legal (216 mm x 356 mm)
Compatible paper sizes Oficio 9 (215 x 315mm/8.46 x 12.4inch), oficio or folio (216 x 330mm/8.5 x 13inch), oficio Mexico (216 x 340mm/8.5 x 13.4inch), legal, letter, A4, executive, half letter, A6, B6, personalized sizes (64x127 ~ 215.9x600.0mm)
Paper types Plain Paper, Epson Bright White Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-sided, Epson Photo Glossy, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss
Envelope № 10 (105 x 241 mm)
Number of paper trays 2 (front x1, back x1) + 1 optional
Input paper capacity 1330 sheets of plain paper (750 sheets plain paper x standard trays + 500 sheets optional tray + 80 sheets back tray, 10 enveloped)
Output paper capacity 150 sheets plain paper
Supported paper weights 75 g/m² - 256 g/m²

General

Display Color touch-screen 4,3" / 10,9 cm
Temperature
Operating: 10 ° a 35 °C (50 ° to 95 °F)
Storage: -20 ° a 40 °C (-4 ° to 104 °F)
Relative Humidity
Operating: 20 - 80%
Storage: 5 - 85% (no condensation)
Noise level
Acoustic power: 6.7 B (A)
Acoustic pressure: 53 dB (A)
Rated energy
Normal tension: AC 100 - 240 V Universal
Nominal frequency: 50 - 60 Hz
Rated current: 1.1 - 0.6 A
Power consumption (approximate)
Operating mode: 29 W ISO 24712
Standby mode: 14 W
Sleep mode: 1.3 W
Off mode: 0.2 W
ENERGYSTAR® Qualified
Typical electric consumption (TEC) 0.2 kWh
Maximum power consumption 29 W
Country of origin Indonesia
Weight and dimensions (w x d x h)
Open: 42.5 x 57.8 x 60.5 cm (16.7" x 22.8" x 23.8") with tray
Closed: 42.5 x 53.5 x 51.3 cm (16.7" x 21.1" x 20.2") with tray
Weight: 25.8 kg (56.9 lb)
What's in the box WorkForce® Pro WF-C579R, Electric cable, DURABrite® Ultra ink initialization pack
Available software Epson® print driver, PCL 5 driver emulation¹, PCL 6 driver emulation¹, PostScript 3, PDF (version 1.7)
Platforms Compatible with Epson Open Platform (EOP) version 1.0 and 1.1¹⁰

Ink

Ink type DURABrite® Ultra pigment ink
Ink palette Cyan, magenta, yellow and black
Replaceable ink configuration 4 individual ink packs
Replacement ink T01C: black, cyan, magenta, yellow²
T01D: black, cyan, magenta, yellow²
Printer is designed for use with Epson ink packs only, not third-party ink.
Ink yield information:
T01C ISO pages - black: 10,000, color: 5,000²
T01D ISO pages - black: 50,000, color: 20,000²

Product information

WorkForce® Pro WF-C579R C11CG77301
UPC 0 10343 94486 2
Optional paper tray 500 sheets C12C932871
Maintenance box T671600
Black ink - (standard 10,000 pages / high capacity 50,000) T01C120 / T01D120
Cyan ink - (standard 5,000 pages / high capacity 20,000) T01C220 / T01D220
Magenta ink - (standard 5,000 pages / high capacity 20,000) T01C320 / T01D320
Yellow ink - (standard 5,000 pages / high capacity 20,000) T01C420 / T01D420
Warranty 0 to 3 months without page limitation
4 to 12 months or 60,000 pages (whichever happens first)

Optional and replacement references:

Replaceable Ink Pack System (RIPS)
T01Cx20 10,000 black / 5,000 color
T01Dx20 50,000 black / 20,000 color

Easy to replace maintenance box
T671600

Optional tray - 500 sheets
C12C932871



† 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 ‡ Maximum print speeds are measured with text patterns in Draft Mode on plain paper. Actual print times will vary based on factors including system configuration, software, and page complexity. ††† Black and color copy speeds (cpm) are determined in default, single-side mode, in accordance with ISO/IEC 29183. Actual copy times will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed 1- Not all media types are supported for PCL printing. 2- Replacement ink pack yields are estimated based on ISO/IEC 24711 test in Default Mode printing continuously. Ink pack yields vary considerably for reasons including images printed, 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 will 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 3- Monthly duty cycle up to 45,000 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 2,500 pages per month. 4- 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.latin.epson.com/connect 5- Scan to cloud 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 6- Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct™ may require printer software. 7- Only printing and scanning are supported under Windows Server® OS. 8- Some applications and/or functions may not be supported under Mac® OS X. 9- 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 10- For more information visit www.latin.epson.com/epson_software

Distribuidor autorizado:



Ecofriendly features

- Save up to 50% of your paper supply with automatic, 2-sided printing
- ENERGY STAR® qualified
- Low energy consumption, 1.3 W in stand by

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www.latin.epson.com

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