

A3+ COLOUR INKJET PRINTERS
WF-C878R / C879R

EPSON



30 **75**
PAISE **PAISE**
BLACK[†] **COLOUR[†]**

86,000

A4 prints per ink change (black)[†]

EFFICIENCY ON COST AND ENERGY FRONTS FOR IMPROVED PERFORMANCE

The WorkForce Pro RIPS WF-C878R and WF-C879R multi-function printers are engineered to blaze through workloads with absolute consistency. High-volume printing turns effortless with speeds of up to 26 ipm[^] and a print yield[†] as high as 86,000 pages. Low-cost printing at just 30 Paise[‡] (black) and 75 Paise[‡] (colour) enables cost-effective printing. These printers also feature Epson's Heat-Free Technology for a low power consumption and more. Epson's DURABrite™ pigment-based inks help deliver razor-sharp, water-resistant prints.



DURABrite
Pro
INK



Uninterrupted Printing

A high print yield of 86,000 pages (black)[†] and 50,000 pages (colour)[†] facilitates non-stop printing.

Epson's Heat-Free Technology

A revolutionary technology that erases the need to generate heat for printing. This ensures energy-savings, reduced e-waste and minimal maintenance.

Epson Print Admin

An application that helps control and secure the printing environment with an array of features such as Follow-me Printing, Rule-based Printing etc.

[‡] Quoted CPP is based on the ink yield and the MRP of the ink bottle / ink cartridge / ink pack of the model. For more information, contact the respective Epson branch offices. [^] Under standard test conditions. [†] Refers to the yield of ink sets / packs bundled along with the printer. The yield varies with Epson ink packs purchased separately. # Source: IDC Worldwide Quarterly Hardcopy Peripheral Tracker, 2024 Q1-Q4. Disclaimer: Epson is the No.1 InkTank brand in India for 2024 Q1 - 2024 Q4 based on volume market share of unit shipments for A4 inkjet printers and MFPs.

SPECIFICATIONS

WF-C878R / C879R

EPSON

MODEL NUMBER	WF-C878R	WF-C879R
Printing		
Printing Method	PrecisionCore™ printhead	
Nozzle Configuration	800 nozzles each colour (Black, Cyan, Magenta, Yellow)	
Print Direction	Bi-directional printing, Uni-directional printing	
Maximum Resolution	4,800 x 1,200 dpi (with Variable-Sized Droplet Technology)	
Minimum Ink Droplet Volume	4.6 pl	
Print Speed¹		
Max Draft Text - Memo (A4)	Approx. 35 ppm / 35 ppm (Black / Colour)	
ISO 24734, A4, Simplex	Approx. 25 ipm / 24 ipm (Black / Colour)	Approx. 26 ipm / 25 ipm (Black / Colour)
ISO 24734, A4, Duplex	Approx. 17 ipm / 16 ipm (Black / Colour)	Approx. 18 ipm / 17 ipm (Black / Colour)
ISO 24734.2, A3, Simplex	Approx. 13 ipm / 13 ipm (Black / Colour)	
ISO 24734.2, A3, Duplex	Approx. 11 ipm / 11 ipm (Black / Colour)	
First Page Out Time	Approx. 5.5 sec / 5.5 sec (Black / Colour)	
Printer Language	ESC/P-R	
Printer Control Language Emulations	PCL5 / PCL6 / PostScript3 / PDF (ver 1.7)	
Memory	3 GB	4.2 GB
Maximum Monthly Duty Cycle	Up to 75,000 pages per month	
Recommended monthly print volume	2,000 to 10,000 pages per month	
HDD Capacity	-	320 GB
Automatic 2-sided printing	Yes	
Copying		
Copy Speed	Approx. 23 ipm / 22 ipm (Black / Colour)	
ISO 29183, A4, Simplex (Flatbed)	Approx. 21 ipm / 21 ipm (Black / Colour)	Approx. 24 ipm / 23 ipm (Black / Colour)
ISO 24735, A4, Simplex (ADF)	Approx. 15 ipm / 15 ipm (Black / Colour)	
ISO 24735, A4, Duplex (ADF)	999 copies	
Maximum Copies from Standalone	600 x 600 dpi	
Max Copy Resolution	25% ~ 400% Auto fit function	
Reduction/Enlargement	A3, B4, Legal, Indian-Legal, 22 x 33 cm (8.5 x 13"), Letter, HV 16:9 Wide, 10 x 15 cm (4 x 6"), #10, DL, C4, C6	
Copy Paper Size (Flatbed)	A3	
Maximum Copy Size		
Scanning		
Scanner Type	Flatbed colour image scanner	Colour CIS
Sensor Type	Mono CIS	
Optical Resolution	1,200 x 2,400 dpi	600 x 600 dpi
Maximum Scan Area	29.7 x 43.8 cm (11.7 x 17")	
Scanner Bit Depth	30-bit input, 24-bit output	
Colour	10-bit input, 8-bit output	
Grayscale	10-bit input, 1-bit output	
Black & White	Scan to Memory Device, Scan to Network Folder/FTP, Scan to Email, Scan to Computer (Document Capture Pro), Scan to Computer (WSD)	
Scan Features		
Scan Speed (A4 Landscape)	Flatbed 4.0 sec ADF Simplex 25 ppm ADF Duplex 5.0 sec	Flatbed 3.7 sec ADF Simplex 50 ppm ADF Duplex 100 ipm
Monochrome	200 dpi	100 ipm
Colour	200 dpi	100 ipm
ADF Function		
Support Paper Thickness	52 g/m ² -128 g/m ²	38 – 128 g/m ²
Paper Capacity	50 pages (80 g/m ²)	150 pages (80 g/m ²)
Automatic 2-sided Scan / Copy / Fax	Yes	
Fax Function		
Type of Fax	Walk-up black-and-white and colour fax capability	
Receive Memory / Page Memory	6 MB, Page memory up to 550 pages (ITU-T No.1 chart)	
Error Correction Mode	ITU-T T.30	
Fax Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page	
Fax Resolution	Standard: 8 pels/mm x 3.85 lines/mm, Fine: 8 pels/mm x 7.7 lines/mm, Super Fine: 8 pels/mm x 15.4 lines/mm, Ultra Fine: 16 pels/mm x 15.4 lines/mm	
Black & White	Fine: 200 x 200 dpi, Photo: 200 x 200 dpi	
Colour		
Transmission Paper Size	A5 to A3/Ledger	
Flatbed	A5 to A3/Ledger	
ADF	A5, Half Letter, B5, Letter, A4, Legal, B4, A3, 29.7 x 43.2 cm (11 x 17")	
Receiving Paper Size	Up to 2,000 numbers, 200 groups	
Speed Dial / Group Dial	PC Fax (Transmission/Receive), Automatic Redial, One Touch Dial, Address Book, Transmit Reservation, Broadcast Fax (Mono only), Polling Reception, Fax Preview, Fax to E-mail, Memory Reception, Fax to Folder	
Fax Features		
Paper Handling		
Paper Feed Method	Friction Feed	
Number of Paper Trays	2 (Front 1, Rear 1)	
Paper Hold Capacity	Up to 335 sheets (80 g/m ²)	
Input Capacity	(Cassette 1: 250 sheets + Rear slot: 85 sheets)	Up to 400 sheets (80 g/m ²)
Maximum Input Capacity	Up to 1,835 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot 85 sheets) + 3 x Optional Cassettes: 500 x 3 sheets)	(Cassette 1: 250 sheets + Rear slot: 150 sheets)
Output Capacity	250 sheets	Up to 1,900 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot 150 sheets) + 3 x Optional Cassettes: 500 x 3 sheets)
Paper Size	A6, A5, A4, A3, A3+, A3, Executive, Letter, 22 x 33 cm (8.5 x 13"), Indian-Legal, Legal, B6, B5, B4, 10 x 14.8 cm (3.9 x 5.8"), 8.9 x 12.7 cm (3.5 x 5"), 10 x 15.2 cm (4 x 6"), 12.7 x 17.8 cm (5 x 7"), 12.7 x 20.3 cm (5 x 8"), 20.3 x 25.4 cm (8 x 10"), 16.9 wide, 16K 19.5 x 27 cm (7.7 x 10.6"), 8K 27 x 39 cm (10.6 x 15.3"), Envelopes: #10, DL, C6, C4	
Maximum Paper Size	A3+, 32.9 x 120 cm (12.95 x 47.24")	
Printer Interface		
USB	USB 3.0	
Network	Ethernet (1000BASE-T/100BASE-TX/10BASE-T), WiFi (IEEE 802.11b/g/n), WiFi Direct	
Network Protocol	TCP/IPv4, TCP/IPv6	
Network Printing Protocol	LPD, IPP, PORT9100, WSD	
Network Management protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD	
Security Features	Limit Access Function, PIN No. Certification, LDAP Address Book, IP Address Filtering, Panel Admin Mode	
USB Host Function		
Type of Direct Printing	Memory Devices	
USB Host	USB Host (Scan to Memory Device / Storage Function)	
Direct Print Paper Size	10 x 15 cm (4 x 6"), 13 x 18 cm (5.1 x 7.1"), HV 16:9 Wide, A3, A4, A5, A6, Legal, Indian-Legal, Letter, B4, B5, B6, 8K, 16K, #10, C4, C6, DL, 20.3 x 33 cm (8 x 13")	
Mobile and Remote Printing		
Control Panel	Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud, Apple AirPrint™	
LCD Screen	12.7 cm (5") TFT Colour LCD	
Printer Software		
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10; Windows Server 2003 / 2008 / 2012 / 2016 / 2019; Mac OS X 10.6.8 or later	
Electrical Specifications		
Rated Voltage	220 - 240 V	
Rated Frequency	50 – 60 Hz	
Power Consumption	0.3 kWh	
(TEC) Value Power Consumption		
Operating	Approx. 40 W	Approx. 50 W
Standby	Approx. 17 W	Approx. 24 W
Sleep	Approx. 1.4 W	Approx. 1.2 W
Power off	Approx. 0.3 W	Approx. 0.3 W
Noise Level		
PC Printing / Premium Glossy Paper Best Photo	5.6 B(A), 40 dB(A)	6.2 B(A), 46 dB(A)
PC Printing / Plain Paper Default ^{*2}	6.6 B(A), 51 dB(A)	6.9 B(A), 53 dB(A)
Option Paper Cassette		
Paper Capacity	500 sheets (80 g/m ²)	
Paper Weight	64 - 90 g/m ²	
Option Manual Stapler		
Staple Capability	-	Up to 20 sheets (90 g/m ²)
Option 10/100/1000 Base-T, Ethernet		
Network	-	1000BASE-T/100BASE-TX/10BASE-T

WF-C878R
Weight: 59.7 kg (131.6 lb)

768 mm
(30.2")

656 mm
(25.8")

621 mm
(24.4")

WF-C879R
Weight: 75.6 kg (166.7 lb)

837 mm
(32.9")

751 mm
(29.6")

621 mm
(24.4")

Consumables

C13T05B100	Black Ink Supply Unit [Large]
C13T05B200	Cyan Ink Supply Unit [Large]
C13T05B300	Magenta Ink Supply Unit [Large]
C13T05B400	Yellow Ink Supply Unit [Large]

*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



*2 Default mode in accordance with ISO7779 for MFPs.

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Dealer's Stamp

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