# WorkForce Pro WF-C879RDTWFC



# Print up to 86,000 pages in mono and 50,000 pages in colour without interruption, thanks to super high-yield ink packs<sup>1</sup>

With Epson's WorkForce Pro RIPS WF-C879R, enjoy uninterrupted printing of up to 86,000 pages in mono and 50,000 in colour without changing supplies<sup>1</sup>. This ultra-reliable inkjet multifunction printer incorporates our ground-breaking Replaceable Ink Pack System (RIPS) technology offering low user intervention, less waste and low energy consumption.

# Super high yield printing

Thanks to our unique RIPS technology, print up to 86,000 pages in mono or 50,000 in colour without changing the ink supplies.<sup>1</sup> This means there is less need for user intervention, increasing productivity and reducing waste consumption.

# Precision Core Heat-free technology

Epson Heat-Free Technology requires no heat to warm up when it is switched on or woken from sleep, which significantly reduces energy consumption and therefore saves money. With no warm up time, these devices can deliver a fast FPOT of 5.5 seconds.

# Improved Automatic Document Feeder (ADF)

Our ADF provides market-leading thin paper support, with a compact, robust design and improved scanning speed and quality.

# Enhance functionality with in-house (EDA, EPA) and third party solutions (OP)

Gain complete control of printing operations with Epson and its partners solutions, allowing devices to be set up to meet specific and changing business requirements.

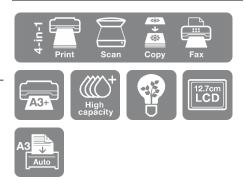
# Epson Print Admin Serverless (EPA Serverless)

Seamlessly integrate the WF-C879R series into security and compliancy rules, and regulations without the burden of maintaining a server system.

# **Epson Remote Services (ERS)**

Our cloud-based device monitoring and management system helps service providers to perform accurate remote diagnosis without compromising on security. The embedded agent on the WF-C879R allows for seamless setup and use.

#### DATASHEET / BROCHURE



# **KEY FEATURES**

#### • High ink yield

Print 86,000 pages in mono or 50,000 in colour without changing supplies<sup>1</sup>

- Less waste With high capacity ink packs, reduce the need for supplies and reduce waste
- Low power consumption Epson's Heat-Free technology uses no heat, reducing energy consumption
- **Powerful scanning capability** Thin paper support and improved scanning quality
- Works with Epson Remote Services Cloud-based, advanced diagnosis of Epson printers and MFPs



# PRODUCT SPECIFICATIONS

TECHNOLOGY					
Printing Method	PrecisionCore™ Print Head				
Nozzle Configuration 800 Nozzles Black, 800 Nozzles per Color					
Alinimum Droplet Size     4,6 pl, With Variable-Sized Droplet Technology       nk Technology     Replaceable Ink Pack System (RIPS)       Category     Office Workgroup, Office Departmental					
		All-in-One Functions Print, Scan, Copy, Fax			
		PRINT			
First Page Out	Monochrome 5,5 Seconds, Colour 5,5 Seconds				
Printing Speed ISO/IEC 2473	4 26 pages/min Monochrome, 25 pages/min Colour				
Duplex Printing Speed ISO/IEC 24734	18 A4 Pages/min Monochrome, 17 A4 Pages/min Colour				
Printing Speed ISO/IEC 2473	4 13 pages/min Monochrome, 13 pages/min Colour				
(A3)					
Duplex Printing Speed	11 A4 Pages/min Monochrome, 11 A4 Pages/min Colour				
ISO/IEC 24734 (A3)					
Maximum Printing Speed	35 pages/min Monochrome (plain paper 75 g/m²), 35 pages/min Colour (plain paper 75 g/m²)				
Printing Resolution	4.800 x 1.200 DPI				
Printing Volume	75.000 pages per month				
	The maximum number of printed pages per month based on the performance capabilities of				
	the printer, including ISO rated print speeds and paper handling capabilities.				
Recommended Duty Cycle	5.000 pages per month				
Colours	Black, Cyan, Yellow, Magenta				
For detailed information on p	rinting speeds please visit http://www.epson.eu/testing.				
SCAN					
SCAN Double-sided scanning	Yes				
	Yes 200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan				
Double-sided scanning Single-sided scan speed (A4					
Double-sided scanning Single-sided scan speed (A4 black)	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour)	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour)	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 200 dpi (with ADF); , 100 ipm with ADF scan				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour)	200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 100 ipm with ADF scan 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan 200 dpi (with ADF); , 100 ipm with ADF scan 50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi,				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour)	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF );</li></ul>				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour) Scanning Speed	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF );</li> </ul>				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour) Scanning Speed Optical Resolution	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF );</li> <li>600 DPI x 600 DPI (Horizontal x Vertical)</li> </ul>				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour) Scanning Speed Optical Resolution Optical Resolution (ADF)	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 600 DPI x 600 DPI (Horizontal x Vertical)</li> <li>600 DPI x 600 DPI (Horizontal x Vertical)</li> </ul>				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour) Scanning Speed Optical Resolution Optical Resolution Advanced document	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 600 DPI x 600 DPI (Horizontal x Vertical)</li> <li>600 DPI x 600 DPI (Horizontal x Vertical)</li> <li>Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB, Computer (Epson</li> </ul>				
Double-sided scanning Single-sided scan speed (A4 black) Doubled-sided scan speed (A4 black) Single-sided scan speed (A4 colour) Doubled-sided scan speed (A4 colour) Scanning Speed Optical Resolution Optical Resolution Advanced document	<ul> <li>200 dpi (with ADF); , 50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>100 ipm with ADF scan</li> <li>50 ipm with ADF scan 200 dpi (flatbed) 3,7 sec. with flatbed scan</li> <li>200 dpi (with ADF); , 100 ipm with ADF scan</li> <li>50 ipm ( Monochrome, Single-sided, 200 dpi, ADF ); 50 ipm ( Colour, Single-sided, 200 dpi, ADF ); 100 ipm ( Monochrome, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 100 ipm ( Colour, Double-sided, 200 dpi, ADF ); 600 DPI x 600 DPI (Horizontal x Vertical)</li> <li>600 DPI x 600 DPI (Horizontal x Vertical)</li> <li>Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB, Computer (Epson Document Capture Pro), Microsoft SharePoint with Epson Document Capture Pro, USB</li> </ul>				

#### WorkForce Pro WF-C879RDTWFC

# WHAT'S IN THE BOX

- Initialization Ink Supply Units
- Main unit
- Paper tray
- Power cable
- Quick Setup Guide
- User manual (CD)
- Warranty Documents



# PRODUCT SPECIFICATIONS

#### WorkForce Pro WF-C879RDTWFC

FAX			
Type of fax	Walk-up black and white and colour fax capability		
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page		
Error correction mode	CCITU/ITU Group3 fax with Error Correction Mode		
Fax speed dials (max)	2.000 names and numbers		
Page memory	Up to 550 pages/ 6MB (ITU-T No. 1 chart)		
Fax Functions	PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial, Fax to Folder, Address		
	Book		
СОРҮ			
Copy resolution (dpi)	600 x 1200		
Reduction / Enlargement	25 % - 400 %		
Maximum number of copies	999		
Maximum Copy Size	A3		
Maximum Copy Size	A0		
CONNECTIVITY			
Network Printing Protocols	LPR, IPP, Port 9100, WSD, IPPS, Bonjour/Airprint		
Network Management	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, SNMP		
Protocols	2.0c, SNMP 3.0, SNMP Trap		
Network Protocol	IPv4, IPv6		
Network Scanning Protocols	NetBIOS over TCP/IP, WSD-Scan, Bonjour/Airprint, FTP		
Interfaces	USB 2.0-A (2x), Hi-Speed USB - compatible with USB 2.0 specification, USB 3.0 Type B,		
	Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n, Wi-Fi Direct,		
	USB host, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)		
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES), WPA2 Enterprise (AES)		
Network Protocol	TCP, UDP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL/TLS		
PAPER / MEDIA HANDLING			
Paper Formats	A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, C4 (Envelope), C6 (Envelope), No		
aperironnato	10 (Envelope), Letter, Legal, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, A3 (29.7x42.0 cm), B4, B6, C5		
	(Envelope), DL (Envelope), HLT, EXE, Tabloid, A3+		
Automatic Document Feed			
	150 pages		
Compatible Paper Weight	64 g/m² - 300 g/m²		
Duplex Standard Bapar input	Yes		
Standard Paper input	900 Sheets Standard, 150 Sheets MP tray, 750 Sheets paper tray		
Output Tray Capacity	250 Sheets		
Paper Tray Capacity	900 Sheets Standard, 1.900 Sheets Maximum		
Standard paper tray(s)	250-sheet paper tray, 500-Sheet paper tray, Cabinet		
Optional paper tray(s)	2 x 500-Sheet paper tray		
Maximum paper input	1.900		
Rear paper path (special	Yes		
media)			
Number of paper trays	4		
PAPER FEED RASF			
Paper Input Name	RASF		
Paper Formats	A3+, A3, A4, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope),		
	Letter, 10 x 15 cm, 13 x 18 cm, 16:9, HLT, User defined, Legal, Executive, Tabloid		
Custom sizes	Min 55x 330 mm to Max 127x 1.200 mm		
Compatible paper weight	64 g/m² - 300 g/m²		
Paper Capacity 1	150 Sheets of Plain Paper, Postcards, Glossy paper, Envelopes, 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper		
PAPER FEED C1			
Paper Input Name	C1		
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter		
Compatible paper weight	64 g/m <sup>2</sup> - 200 g/m <sup>2</sup>		
Paper Capacity 1	250 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		
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# PRODUCT SPECIFICATIONS

PAPER FEED C2			
Paper Input Name	C2		
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive		
Compatible paper weight	64 g/m² - 90 g/m²		
Paper Capacity 1	500		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		
PAPER FEED DUPLEX			
Paper Input Name	Duplex		
Paper Formats	A3, A4, A5, B4, B5, B6, Letter, Legal, Executive, Tabloid		
Compatible paper weight	64 g/m² - 90 g/m²		
GENERAL			
Energy Use	54 Watt (standalone copying, ISO/IEC 24712 pattern), 1,1 Watt (sleep mode), 25 Watt (Ready),		
	0,15 Watt (Power off), TEC 0,27 kWh/week		
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz		
Product dimensions	621 x 751 x 1.177 mm (Width x Depth x Height)		
Compatible Operating	Citrix XenApp 7.x, Linux, Mac OS 10.10.x, Mac OS 10.11, Mac OS 10.6+, Mac OS 10.7.x, Mac		
Systems	OS 10.8.x, Mac OS 10.9.x, Microsoft Windows XP (Home Edition / Prof / Prof X64 / Vista), SAP,		
	Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1		
	x64 Edition, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server		
	2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016,		
	Windows Vista, Windows Vista (32/64 bit), Windows Vista x64, Windows XP x64, Windows		
	Server 2003 R2		
Sound Power	Operation: 6,9 B (A)		
Noise	Operation: 53 dB (A)		
Mobile and Cloud printing	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint,		
services	Google Cloud Print		
Power supply	100V, 110V, 220V, 240V		
ADDITIONAL FEATURES	Touchscreen, Direct scan-to-print without PC, Direct print from USB		
Panel			
	Type: Color, Touchscreen, Diagonal: 12,7 cm		
Media Handling	Automatic duplex (A4/A3, plain paper), Portrait & Landscape printing, Rear specialty media		
Converting Frenchings	feed, Thick Media Support		
Security Functions	Limit access function with Epson Web Config, Secure confidential printing with PIN code		
	release, LDAP Address Book, IPsec, IEEE802.1x, SSL (Server authentication), Panel Admin		
HDD	Mode Encrypted, 320GB		
OTHER FEATURES Emulations	PCL5c, PCL5e, ESC/P-R, PostScript 3, PDF 1.7, PCL6		



#### SUPPLIES

# Standard Cassette Maintenance Roller

- Optional Cassette Mainte
- WorkForce Pro WF-C87
- Maintenance box

# WorkForce Pro WF-C879RDTWFC

ntenance Roller	C13S210048	
itenance Roller	C13S210049	
7xR Black XL Ink Supply Unit	C13T05A100	20.000 pages
7xR Cyan XL Ink Supply Unit	C13T05A200	20.000 pages
7xR Magenta XL Ink Supply Unit	C13T05A300	20.000 pages
7xR Yellow XL Ink Supply Unit	C13T05A400	20.000 pages
79R Black XXL Ink Supply Unit	C13T05B140	86.000 pages
79R Cyan XXL Ink Supply Unit	C13T05B240	50.000 pages
79R Magenta XXL Ink Supply Unit	C13T05B340	50.000 pages
79R Yellow XXL Ink Supply Unit	C13T05B440	50.000 pages
	C13T671400	

#### LOGISTICS INFORMATION

ѕки	C11CH35401BR
EAN code	8715946675756
Country of Origin	Indonesia



1. 1Approx. page yield with the WF-C879R. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield.

