EPSON

Epson WorkForce Pro RIPS WF-C879R Inkjet A3 4800 x 1200 DPI 35 ppm Wi-Fi

Brand : Epson   **Product family:** WorkForce Pro   **Product code:** C11CH35401

Product name : RIPS WF-C879R

- High ink yield: Print 86,000 pages mono or 50,000 colour without changing supplies
- 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
PrecisionCore printhead, 4800 x 1200 dpi, 800 nozzles, 53 dB, 54 W, 100 - 240 V, 50 - 60 Hz, 621 x 751 x 711 mm, 79.3 kg
Epson WorkForce Pro RIPS WF-C879R. Print technology: Inkjet, Printing: Colour printing, Maximum resolution: 4800 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 35 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 1200 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Faxing: Mono faxing. Maximum ISO A-series paper size: A3. Wi-Fi. Direct printing. Product colour: White

Printing

Duplex printing mode	Auto
Print technology *	Inkjet
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	4800 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	35 ppm
Print speed (colour, normal quality, A4/US Letter)	35 ppm
Print speed (black, normal quality, A3)	13 ppm
Print speed (colour, normal quality, A3)	13 ppm
Print speed (ISO/IEC 24734) black	26 ppm
Print speed (ISO/IEC 24734) colour	25 ppm
Duplex print speed (black, normal quality, A4/US Letter)	11 ppm
Duplex print speed (colour, normal quality, A4/US Letter)	11 ppm
Duplex print speed (ISO/IEC 24734) mono	100 ipm
Duplex print speed (ISO/IEC 24734) colour	100 ipm
Duplex print speed (ISO/IEC 24734, A4) black	18 ppm
Duplex print speed (ISO/IEC 24734, A4) colour	17 ppm
Duplex print speed (ISO/IEC 24734, A3) black	11 ppm
Duplex print speed (ISO/IEC 24734, A3) colour	11 ppm
Time to first page (black, normal)	5.5 s
Time to first page (colour, normal)	5.5 s
Secure printing	✔

Copying

Duplex copying *	✘

Input & output capacity

Multi-Purpose tray input capacity	150 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	150 sheets
Maximum input capacity	1900 sheets

Paper handling

Maximum ISO A-series paper size *	A3
Paper tray media types *	Plain paper, Recycled paper, Art paper, Letterhead, Glossy paper, Photo paper
ISO A-series sizes (A0...A9) *	A3, A3+, A4, A5, A6
ISO B-series sizes (B0...B9)	B4, B5, B6
ISO C-series sizes (C0...C9)	C4, C5, C6
Custom media width	55 - 127 mm
Custom media length	330 - 1200 mm
Paper tray media weight	64 - 300 g/m²

Ports & interfaces

Direct printing *	✔
USB port	✔

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Security algorithms	64-bit WEP, 128-bit WEP, WPA-PSK, WPA-TKIP, WPA2-PSK, WPA2-AES, WPA2-Enterprise
Supported network protocols (IPv4)	TCP, UDP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL / TLS
Management protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, SNMP 2.0c, SNMP 3.0, SNMP Trap

Copying

Copying *	Colour copying
Maximum copy resolution *	600 x 1200 DPI
Maximum copy size	A3
Maximum number of copies	999 copies
Copier resize	25 - 400%

Scanning

Duplex scanning *	✔
Scanning *	Colour scanning
Optical scanning resolution *	600 x 600 DPI
Maximum scan resolution	600 x 600 DPI
Scanner type *	ADF scanner
Scan technology	CIS
Scan to	E-mail, FTP, Network folder, PC, Software, USB
Scan speed (black)	50 inch/min
Scan speed (colour)	50 inch/min
Image formats supported	JPEG, TIFF
Document formats supported	PDF

Fax

Faxing *	Mono faxing
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	550 pages
Auto-redialing	✔
Speed dialling	✔
Fax speed dialing (max numbers)	2000
Fax forwarding to	E-mail, Folder, PC
Error Correction Mode (ECM)	✔

Features

Recommended duty cycle	2000 - 10000 pages per month
Maximum duty cycle *	75000 pages per month
Printing colours *	Black, Cyan, Yellow, Magenta
Page description languages	PCL 5c, PCL 5e, ESC/P-R, PostScript 3, PDF 1.7, PCL 6
Country of origin	Indonesia

Input & output capacity

Total number of input trays *	2
Total input capacity *	250 sheets
Total output capacity *	250 sheets
Multi-Purpose tray	✔

Network

Mobile printing technologies	Epson Connect, Epson iPrint, Epson Email Print, Epson Remote Print, Apple AirPrint, Google Cloud Print

Performance

Internal storage capacity	320 GB
Sound pressure level (printing)	53 dB
Sound power level (printing)	6.9 dB

Design

Product colour *	White
Built-in display *	✔
Display	LCD
Display diagonal	12.7 cm (5")
Touchscreen	✔
Control type	Touch
Colour display	✔

Power

Power consumption (average operating)	54 W
Power consumption (copying)	54 W
Power consumption (ready)	25 W
Power consumption (off)	0.15 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

System requirements

Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows Vista x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks

System requirements

Server operating systems supported	Windows Server 2003 R2, Windows Server 2003 x64, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016

Weight & dimensions

Width	621 mm
Depth	751 mm
Height	711 mm
Weight	79.3 kg

Packaging data

Package width	715 mm
Package depth	840 mm
Package height	1086 mm
Package weight	94 kg
Quantity per pack	1 pc(s)

Packaging content

Cables included	AC
Manual	✔
Warranty card	✔

Other features

Printing method	Epson PrecisionCore
Ink drop	4.6
Print head nozzles	800 nozzles black, 800 nozzles per colour
Other network protocols supported	NetBIOS over TCP/IP, WSD-Scan, Bonjour/Airprint, FTP
Supported network protocols	TCP, UDP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL/TLS
Noise level	53 dB

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