WorkForce Pro WF-C878RDTWF (MEA)

DATASHEET / BROCHURE













Cut your downtime, save cost and improve sustainability with this ultra-reliable business inkjet MFP

Reduce energy use and downtime, while still maintaining high productivity with Epson's WorkForce Pro RIPS WF-C878R. Thanks to this ultra-reliable business inkjet multifunction printer, users can print up to 20,000 pages without needing to change supplies.¹

High yield printing

This low-intervention MFP prints up to 20,000 pages in mono or colour without changing the ink supplies. This means there is low user intervention, increasing productivity.

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. This also means Epson's Heat-Free inkjets can deliver a fast first page out time (FPOT) of 5.5 seconds compared to laser printers, which need to preheat the fuser to print.

Enhance functionality with in-house (EDA, EPA) and third party solutions (Open Platform)

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 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-C878R allows for seamless setup and use.

KEY FEATURES

High reliability

With few moving parts, and low intervention, increase printer uptime

High print yield Print up to 20,000 p

Print up to 20,000 pages without changing the supplies¹

• Low power consumption Epson's Heat-Free technology uses no

heat, reducing energy consumption

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

Minimum Droplet Size 4.6 pl, With Variable-Sized Droplet Technology
Ink 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 24734 25 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed 17 A4 Pages/min Monochrome, 16 A4 Pages/min Colour

ISO/IEC 24734

Maximum Printing Speed 35 pages/min Colour (plain paper 75 g/m²), 35 pages/min Monochrome (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.

Colours Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit http://www.epson.eu/testing.

SCAN

Double-sided scanning Yes

Single-sided scan speed (A4 25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan

black)

Doubled-sided scan speed 200 dpi (with ADF); , 45 ipm with ADF scan

(A4 black)

Single-sided scan speed (A4 200 dpi (with ADF); , 25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan

colour)

Doubled-sided scan speed 200 dpi (with ADF); , 45 ipm with ADF scan

(A4 colour)

Optical Resolution 600 DPI x 600 DPI (Horizontal x Vertical)
Optical Resolution (ADF) 600 DPI x 600 DPI (Horizontal x Vertical)

Output formats JPEG, TIFF, PDF

Scanner type Contact image sensor (CIS)

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

WorkForce Pro WF-C878RDTWF (MEA)

WHAT'S IN THE BOX

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



PRODUCT SPECIFICATIONS

CONNECTIVITY

Network Protocol IPv4, IPv6

Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/100-Interfaces

Base TX/ 10-Base-T), USB host, Wi-Fi Direct, USB 2.0-A (2x), Wireless LAN IEEE

802.11a/b/q/n, USB 3.0 Type B

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES), WPA2 Enterprise (AES)

PAPER / MEDIA HANDLING

A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, C4 (Envelope), C6 (Envelope), No. Paper Formats

10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, Legal, A3 (29.7x42.0 cm), B4, B6, C5

(Envelope), DL (Envelope), HLT, EXE, Tabloid, A3+

Automatic Document Feed 50 pages

Compatible Paper Weight 64 g/m² - 300 g/m²

Duplex Yes

Output Tray Capacity 250 Sheets

Paper Tray Capacity 835 Sheets Standard, 1,835 Sheets Maximum Yes

Rear paper path (special

media)

Number of paper trays

PAPER FEED RASF

Paper Input Name RASE

Paper Formats A3+, A3, A4, Letter, User defined

64 g/m² - 300 g/m² Compatible paper weight

PAPER FEED C1

Paper Input Name C1

Paper Formats A3, A4, Letter Compatible paper weight 64 g/m² - 200 g/m²

Paper Capacity 1 Sheets of Plain Paper, 80gsm

PAPER FEED C2

Paper Input Name

Paper Formats A3. A4. Letter, User defined Compatible paper weight 64 g/m² - 200 g/m²

Paper Capacity 1 Sheets of Plain Paper, 80gsm

GENERAL

40 Watt (standalone copying, ISO/IEC 24712 pattern), TEC 0.22 kWh/week **Energy Use**

Supply Voltage AC 220 V - 240 V

Product dimensions 621 x 652 x 769 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: 6.6 B (A) Operation: 51 dB (A) Noise

Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Mobile and Cloud printing

services Google Cloud Print 100V, 110V, 220V, 240V Power supply

ADDITIONAL FEATURES

Features Touchscreen, Direct scan-to-print without PC, Direct print from USB

Type: Color, Touchscreen, Diagonal: 12.7 cm

Automatic duplex (A4/A3, plain paper), Portrait & Landscape printing, Rear specialty media Media Handling

feed, Thick Media Support

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PRODUCT SPECIFICATIONS

OTHER FEATURES

Emulations PCL6, PCL5c, PCL5e, ESC/P-R, PDF 1.7, PostScript 3

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SUPPLIES

C13T671400 Maintenance box • WorkForce Pro WF-C87xR Black XL Ink Supply Unit C13T05A100 20,000 pages • WorkForce Pro WF-C87xR Cyan XL Ink Supply Unit C13T05A200 20,000 pages • WorkForce Pro WF-C87xR Magenta XL Ink Supply Unit C13T05A300 20,000 pages • WorkForce Pro WF-C87xR Yellow XL Ink Supply Unit C13T05A400 20,000 pages C13S210048 200,000 • Standard Cassette Maintenance Roller pages C13S210049 200,000 Optional Cassette Maintenance Roller pages

WorkForce Pro WF-C878RDTWF (MEA)

OPTIONAL ACCESSORIES

 Card Reader Holder C12C932921

LOGISTICS INFORMATION

SKU	C11CH60402BB C11CH60402BC
EAN code	8715946674957
Country of Origin	Indonesia

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

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. Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield.



^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.