
WorkForce Pro WF-C878RDWF

DATASHEET / BROCHURE



Small-in-One with individual inks, user-friendly Wi-Fi for multiple users and mobile printing.

The Epson Expression Home XP-215 comes with Epson Connect¹, offering greater flexibility and freedom. It allows you to quickly and easily print documents and photos over Wi-Fi from smartphones and tablet PCs. You can also print from anywhere in the world by emailing documents and photos directly to the printer.

Cloud Support

The automatic Wi-Fi set-up² makes configuring laptops and computers to print and scan wirelessly extremely easy. You don't need to know your network settings, as the XP-215 automatically finds the relevant connection settings in order to configure itself.

Automatic Wi-Fi set-up²

Cartridge sizes

KEY FEATURES

- **High reliability**
With few moving parts, and low intervention, increase printer uptime
- **High print yield**
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.
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

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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 ISO/IEC 24734	17 A4 Pages/min Monochrome, 16 A4 Pages/min Colour
Printing Speed ISO/IEC 24734 (A3)	13 pages/min Monochrome, 13 pages/min Colour
Duplex Printing Speed ISO/IEC 24734 (A3)	11 A4 Pages/min Monochrome, 11 A4 Pages/min Colour
Maximum Printing Speed	35 pages/min Colour (plain paper 75 g/m ²), 35 pages/min Monochrome (plain paper 75 g/m ²)
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	2,000 - 10,000 pages per month
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 black)	25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan
Doubled-sided scan speed (A4 black)	200 dpi (with ADF); , 45 ipm with ADF scan
Single-sided scan speed (A4 colour)	200 dpi (with ADF); , 25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan
Doubled-sided scan speed (A4 colour)	200 dpi (with ADF); , 45 ipm with ADF scan
Scanning Speed	25 ipm (Monochrome, Single-sided, 200 dpi, ADF); 25 ipm (Colour, Single-sided, 200 dpi, ADF); 45 ipm (Monochrome, Double-sided, 200 dpi, ADF); 45 ipm (Colour, Double-sided, 200 dpi, ADF);
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	600 DPI x 600 DPI (Horizontal x Vertical)
Advanced document integration	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 Memory Device / Card
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)

WorkForce Pro WF-C878RDWF

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

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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

COPY	
Copy Speed	Up to 22 ipm Black, Up to 21 ipm Colour *Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)
Copy resolution (dpi)	600 x 1200
Reduction / Enlargement	25 % - 400 % Auto fit function
Maximum number of copies	999
Maximum Copy Size	A3

CONNECTIVITY	
Network Printing Protocols	LPR, IPP, Port 9100, WSD, IPPS, Bonjour/Airprint
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, SNMP
Network Protocol	2.0c, SNMP 3.0, SNMP Trap
Network Protocol	IPv4, IPv6
Network Scanning Protocols	NetBIOS over TCP/IP, WSD-Scan, Bonjour/Airprint, FTP
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB host, Wi-Fi Direct, USB 2.0-A (2x), Wireless LAN IEEE 802.11a/b/g/n, USB 3.0 Type B
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. 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 - 300g/m ²
Duplex	Yes
Standard Paper input	335 Sheets Standard, 85 Sheets MP tray, 250 Sheets paper tray
Output Tray Capacity	250 Sheets
Paper Tray Capacity	250 Sheets Standard, 1,835 Sheets Maximum
Standard paper tray(s)	85-Sheet Multi-Purpose Tray, 250-sheet paper tray
Optional paper tray(s)	3 x 500 sheet paper tray, Cabinet
Maximum paper input	1,835
Rear paper path (special media)	Yes
Number of paper trays	2

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/m ² - 300 g/m ²
Paper Capacity 1	85 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	A4, A5, A6, B4, B5, B6, Letter
Compatible paper weight	64 g/m ² - 200 g/m ²
Paper Capacity 1	250 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PRODUCT SPECIFICATIONS

PAPER FEED DUPLEX

Paper Input Name	Duplex
Paper Formats	A3, A4, A5, B4, B5, B6, Letter, Legal, Executive, Tabloid
Compatible paper weight	64 g/m ² - 90 g/m ²

GENERAL

Energy Use	42 Watt (standalone copying, ISO/IEC 24712 pattern), TEC 0.21 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	621 x 652 x 641 mm (Width x Depth x Height)
Product weight	63.4 kg
Compatible Operating Systems	Citrix XenApp 7.x, Linux, Mac OS 10.10.x, Mac OS 10.11, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Microsoft Windows XP (Home Edition / Prof / Prof X64 / Vista), SAP, Windows 10, Windows 11, 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)
Noise	Operation: 51 dB (A)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Google Cloud Print
Power supply	100V, 110V, 220V, 240V

ADDITIONAL FEATURES

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 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 Mode

OTHER FEATURES

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

Warranty	12 months On-site service Optional warranty extension available
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SUPPLIES

● Maintenance box	C13T671400	
● Optional Cassette Maintenance Roller	C13S210049	200,000 pages
● Standard Cassette Maintenance Roller	C13S210048	200,000 pages
● Epson A4 Inkjet Business Paper 80gsm, 500 sheets	C13S450075	
● Double-Sided Photo Quality Inkjet Paper - A4 - 50 Sheets	C13S400059	
● WorkForce Pro WF-C87xR Black XL Ink Supply Unit	C13T05A10N	20,000 pages
● WorkForce Pro WF-C87xR Cyan XL Ink Supply Unit	C13T05A20N	20,000 pages
● WorkForce Pro WF-C87xR Magenta XL Ink Supply Unit	C13T05A30N	20,000 pages
● WorkForce Pro WF-C87xR Yellow XL Ink Supply Unit	C13T05A40N	20,000 pages

OPTIONAL ACCESSORIES

● Card Reader Holder	C12C932921
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LOGISTICS INFORMATION

SKU	C11CH60401BY
EAN code	8715946672885
Country of Origin	Indonesia

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

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INK YIELD DATA



* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>

1. 1Approx. page yield with the WF-C878R. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield.

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