WorkForce Pro EM-C7100DWF

DATASHEET / BROCHURE













A reliable A3+ workgroup printer perfect for the business environment, from small offices to large corporates. Ideal for those who may have traditionally used lasers and want to cut costs, increase productivity and reduce downtime, while also reducing their environmental impact and improving their CSR reputation.

KEY FEATURES

- Up to A3+ colour multifunction printer for business quality documents
 High quality double-sided print, scan, copy and fax in one. With print speeds of up to 25ppm, this also features a 1-pass 45 ipm duplex ADF scan.
- Print up to 11,500 pages in mono and 8.000 pages in colour without changing the ink*
 Minimise intervention and reduce running costs with high ink yield supplies
- Low energy consumption
 Thanks to Heat-Free printing technology, keep energy bills low and reduce your impact on the environment
- With a high paper capacity of up to 1,835 pages, change paper less frequently
 With optional additional paper trays,
- minimise paper changes. Cabinet options also available.Suite of software solutions to support
 - your business
 Software and tools provide secure print options, and help manage devices remotely. Wireless connectivity also supports printing from mobile devices.
- Legal Statement
 Complies with The UK Product Security and Telecommunications Infrastructure

and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Nozzle Configuration 800 Nozzles Black, 800 Nozzles per Color Minimum Droplet Size 5 pl, With Variable-Sized Droplet Technology

Ink Technology DURABrite™ Pro

Category Office Workgroup, Office Departmental

All-in-One Functions Print, Scan, Copy, Fax

PRINT

Number of colours 4 colour

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

Printing Speed ISO/IEC 24734 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 500 - 5,000 pages per month
Colours Black, Cyan, Yellow, Magenta

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

SCAN

Scanning Speed 25 ipm (Monochrome, Single-sided, 200 dpi, ADF); 25 ipm (Colour, Single-sided, 200 dpi,

ADF); 45 ipm (Monochrome, Duplex, 200 dpi, ADF); 45 ipm (Colour, Duplex, 200 dpi, ADF);

Optical Resolution 600 DPI x 2,400 DPI (Horizontal x Vertical)
Optical Resolution (ADF) 600 DPI x 600 DPI (Horizontal x Vertical)

Advanced document Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, Scan to Network folders,

integration Computer (Epson Document Capture Pro), USB Memory Device / Card

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, Auto Redial, Fax to Folder, Address Book, Delay Send, Broadcast Fax,

Fax Preview

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WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Setup Guide
- Warranty card



PRODUCT SPECIFICATIONS

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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 %
Maximum number of copies 999
Maximum Copy Size A3

CONNECTIVITY

Network Printing Protocols IPP, LDP, Port 9100, WSD

Network Management SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping

Protocols

Network Protocol IPv4, IPv6

Interfaces USB 2.0-A (2x), USB 3.0 Type B, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T),

Wireless LAN IEEE 802.11a/b/g/n/ac, USB host

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

Network Protocol TCP/IPv4, TCP/IPv6

PAPER / MEDIA HANDLING

Paper Formats A3+, 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, 16:9, Legal, A3

(29.7x42.0 cm)

Automatic Document Feed 50 pages
Compatible Paper Weight 64 - 300g/m²

Duplex Yes (A4/A3, plain paper)

Standard Paper input 335 Sheets Standard, 85 Sheets MP tray, 250 Sheets paper tray

Output Tray Capacity 250 Sheets

Paper Tray Capacity 335 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

Maximum paper input 1,835
Rear paper path (special Yes

Rear paper path (special media)

Number of paper trays 3

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, SRA3, 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 85 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, HLT, Legal, Executive, Tabloid

Compatible paper weight 64 g/m² - 200 g/m²
Paper Capacity 1 250 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED DUPLEX

Paper Input Name Duple

Paper Formats A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive

Compatible paper weight 64 g/m² - 150 g/m²



PRODUCT SPECIFICATIONS

GENERAL

Systems

Energy Use 39 Watt (standalone copying, ISO/IEC 24712 pattern), 1 Watt (sleep mode), 18 Watt (Ready),

0.1 Watt (Power off), TEC 0.16 kWh/week

Supply Voltage AC 220 V - 240 V

613 x 650 x 493 mm (Width x Depth x Height) Product dimensions

Product weight 46.1 kg

Compatible Operating Mac OS 10.10.x, Mac OS 10.14. x, Mac OS 10.15. x, Mac OS 11. x, Mac OS 12. x, Mac OS X

> 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2003 R2 x64, Windows Server 2003 SP2, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows Vista (32/64 bit), Windows XP Professional x64

> 10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, Windows 10 (32/64 bit), Windows 11, Windows

Edition SP2 or later, Windows XP SP3 or later (32-bit), macOS 11 or later

Sound Power Operation: 6.7 B (A) Noise Operation: 52 dB (A)

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

Google Cloud Print, Mopria services

220V, 240V Power supply

ADDITIONAL FEATURES

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

Panel Type: Color, Touchscreen, Diagonal: 12.7 cm

Media Handling Automatic duplex (A4/A3, plain paper), 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 PCL5c, ESC/P, ESC/P-R, PostScript 3, PDF 1.7

SUPPLIES

 Maintenance box C13T671400 90,000 pages

 Standard Cassette Maintenance Roller C13S210048 Optional Cassette Maintenance Roller C13S210049

OPTIONAL ACCESSORIES

• Authentication Device Table-P2

C12C939531

 High Cabinet C12C933561

LOGISTICS INFORMATION

SKU	C11CL35401BY
EAN code	8715946732701
Country of Origin	Indonesia

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INK YIELD DATA



Approx, page vield 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. Approx. page yield based on ISO/IEC 24711/24712. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield



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