WorkForce Pro EM-C7100DWF

Keep costs low and productivity high with this reliable A3+ business inkjet multifunction with a fast FPOT for small to medium workgroups.

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.

Reduce printing costs and minimise your outgoings
With a low total cost of ownership (TCO) this multifunction device makes this an attractive choice for businesses on a budget. Designed for workgroups, businesses can avoid the hidden employee productivity costs associated with downtime. Reduce your costs with low cost ink cartridges. Giving great value for money, these cartridges offer a high ink yield of up to 11,500 pages in mono and 8.000 pages in colour without changing the ink.*

Save time and increase productivity
Delivering a fast First Page Out Time (FPOT) of 5.5 seconds from ready mode,** spend less time waiting for prints. With fewer replacement parts, reduce intervention and minimise interruptions with this reliable and robust printer. With up to 3 x 500 sheet optional cassettes, and a maximum of 1,835 pages change paper less frequently too. With a 45 ipm duplex ADF scan (1-pass), benefit from fast scan speeds.

Reduce your environmental impact with this energy-efficient printer
Improve your businesses sustainability, while keeping productivity high and energy costs low. With Heat-Free printing technology, benefit from low-power consumption without compromising on an ultra-sharp output.

Built for business
A range of software and tools provide secure print options, and help manage devices remotely. Wireless connectivity also supports printing from mobile devices. And with its user-friendly 12.7cm colour touchscreen, it's intuitive to operate.

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.

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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	Monochrome5.5 Seconds, Colour5.5 Seconds
Printing Speed ISO/IEC 24734	25 pages/minMonochrome, 24 pages/minColour
Duplex Printing Speed ISO/IEC 24734	17 A4 Pages/minMonochrome, 16 A4 Pages/minColour
Printing Speed ISO/IEC 24734 (A3)	13 pages/minMonochrome, 13 pages/minColour
Duplex Printing Speed ISO/IEC 24734 (A3)	11 A4 Pages/minMonochrome, 11 A4 Pages/minColour
Maximum Printing Speed	35 pages/minMonochrome (plain paper 75 g/m²), 35 pages/minColour (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 integration	Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, Scan to Network folders, Computer (Epson Document Capture Pro), USB Memory Device / Card
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)

WHAT'S IN THE BOX

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

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

COPY

Copy Speed	Up to22 ipm Black, Up to21 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 Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping
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 SheetsStandard, 85 SheetsMP tray, 250 Sheetspaper tray
Output Tray Capacity	250 Sheets
Paper Tray Capacity	335 SheetsStandard, 1,835 SheetsMaximum
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 media)	Yes
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	Min55x 330 mm to Max127x 1,200 mm
Compatible paper weight	64g/m² - 300g/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	64g/m² - 200g/m²
Paper Capacity 1	250 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

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PRODUCT SPECIFICATIONS

PAPER FEED DUPLEX

Paper Input Name	Duplex
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive
Compatible paper weight	64g/m² - 150g/m²

GENERAL

Energy Use	39 Watt(standalone copying, ISO/IEC 24712 pattern), 1 Watt(sleep mode), 18 Watt(Ready), 0.1 Watt(Power off), TEC0.16 kWh/week
Supply Voltage	AC 220 V - 240 V
Product dimensions	613 x 650 x 493 mm (Width x Depth x Height)
Product weight	46.1 kg
Compatible Operating Systems	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 10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, Windows 10 (32/64 bit), Windows 11, Windows 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 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 services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Google Cloud Print, Mopria
Power supply	220V, 240V

ADDITIONAL FEATURES

Memory	3,072 MB
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), 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

PRODUCT SAFETY

Product Safety Warnings	Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction. Contains 2-methylisothiazol-3(2H)-one. May produce an allergic reaction. Always follow the information on the product label.

OTHER FEATURES

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

OTHER

Warranty	12 months On-site service

SUPPLIES

● WorkForce Pro EM-C7100/EP-C7000 Series Ink XL Black	C13T13X140	5,800	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XL Cyan	C13T13X240	4,600	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XL Magenta	C13T13X340	4,600	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XL Yellow	C13T13X440	4,600	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XXL Black	C13T14B140	11,500	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XXL Cyan	C13T14B240	8,000	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XXL Magenta	C13T14B340	8,000	( )
● WorkForce Pro EM-C7100/EP-C7000 Series Ink XXL Yellow	C13T14B440	8,000	( )
● Maintenance box	C13T671400	90,000	( )
● Standard Cassette Maintenance Roller	C13S210048		
● Optional Cassette Maintenance Roller	C13S210049		

OPTIONAL ACCESSORIES

● Authentication Device Table R2
C12C939531
● Print Cabinet
C12C933561

LOGISTICS INFORMATION

Size	9621
SKU	C11CL35401
EAN code	8715946731896
Country of Origin	Indonesia

INK YIELD DATA

●	5,800 pages*	11,500 pages*
●●●	4,600 pages*	8,000 pages*

* 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. 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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