### WorkForce Pro WF-C8690DWF



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

Deliver results for your business while keeping your electricity bills to a minimum, reducing environmental impact and improving CSR reputation. Not only delivering everyday A4 documents quickly, it also opens up a range of uses for A3 documents, such as in-house leaflets, brochure drafts for proofreading, Excel spreadsheets, construction site plans, worksheets for classrooms, booklets and much more.

#### Save money

Designed for workgroups, your business can avoid the hidden employee productivity costs associated with centralised printing. Further lower costs by changing consumables less with its innovative ink supply system, helping to deliver a competitive TCO. Its low energy usage can reduce energy bills, and its simple but effective inkjet mechanism requires fewer replacement parts.

#### High productivity and low intervention

Don't wait for prints with no warm up time and a fast First Page Out Time (FPOT) of 5.5 seconds. Print up to 11,500 pages in monochrome and 8,000 in colour without changing supplies with large ink cartridges<sup>1</sup>. Print on a wide range of media including recycled paper, glossy media, envelopes and labels.

#### Reduce your impact

Benefit from low-power consumption due to the no-heat technology of inkjet printing, along with no ozone emissions. Also, fewer replacement parts are needed, such as fusers, drums, developers etc, unlike a laser.

#### Built for business

A range of software and tools provide secure print options, efficient scanning and help manage devices remotely. NFC and wireless connectivity also supports printing from mobile devices. And with its smartphone inspired user interface and touchscreen, it's intuitive to operate. Epson Open Platform and our work with ISVs add extra solutions, such as PaperCut print management software.

#### DATASHEET / BROCHURE



#### **KEY FEATURES**

- Benefit from A3 printing Print in-house leaflets, brochure drafts, spreadsheets and more
- Ecological Keep energy bills low and reduce your impact on the environment
- Save money Further lower costs by changing consumables less
- Save time Automatic double-sided printing, scanning, copying and faxing
- Built for business DuraBrite Pro pigment inks



#### PRODUCT SPECIFICATIONS

Fax Functions

TECHNOLOGY	
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles black, 800 Nozzles per colour
Minimum Droplet Size	4.6 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Pro
Application	Office Workgroup, Office Departmental
All-in-One Functions	Print, Scan, Copy, Fax
PRINT	
First Page Out	Monochrome 5.5 Seconds, Colour 5.5 Seconds
	24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed	16 A4 pages/min Monochrome, 16 A4 pages/min Colour
ISO/IEC 24734	- Frank - Frank - Frank - Frank
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), 35 pages/min Colour (plain paper)
Printing Resolution	4,800 x 1,200 dpi
Max Duty cycle	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 p	inting speeds please visit http://www.epson.eu/testing.
SCAN	
	200 dpi (with ADF); , 25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan
black)	200 upi (with ADI ), , 25 ipin with ADI Stan 200 upi (natbed) 4 sec. with natbed stan
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) 5 sec. with flatbed scan
colour)	
Doubled-sided scan speed	200 dpi (with ADF); , 45 ipm with ADF scan
(A4 colour)	
Scanning Resolution	1,200 dpi x 2,400 dpi (Horizontal x Vertical)
Optical Resolution (ADF)	600 dpi x 600 dpi (Horizontal x Vertical)
Advanced document	E-mail, FTP, Microsoft SharePoint®, Network folders, Computer (Epson Document Capture
integration	Pro), USB Memory Device
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	upto 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	upto 550 pages/ 6MB (ITU-T No. 1 chart)

PC Fax, Auto Redial, Address Book, Delay Send, Broadcast Fax

#### WorkForce Pro WF-C8690DWF

#### WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Setup Guide
- User Manual (CD-ROM)
- Warranty card



#### PRODUCT SPECIFICATIONS

Compatible paper weight 64 g/m<sup>2</sup> - 150 g/m<sup>2</sup>

WorkForce Pro WF-C8690DWF

СОРҮ	
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	IPP, LPD, Port 9100, WSD
Network Management	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping
Protocols	······, ·····, ·····, ·····, ·····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ···, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ···, ···, ···, ····, ····, ····, ····, ····, ····, ···, ···, ···, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ····, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ···, ··
Interfaces	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, Wi-Fi Direct, USB host, Near Field Communication (NFC), USB 2.0
	Type A (2x)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA2 Enterprise, WPA2 PSK (AES)
Network Protocols	TCP/IPv4, TCP/IPv6
PAPER / MEDIA HANDLING	
Paper Formats	A4, A5, A6, B5, C6 (Envelope), C4 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18
	cm, 20 x 25 cm, 16:9, Legal, A3, A3+
Automatic Document Feeder	
Compatible Paper Weight	64 g/m² - 300 g/m²
Duplex	Yes
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, Cabinet
Maximum paper input	1,835
Rear paper path (special	Yes
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/m <sup>2</sup> - 200 g/m <sup>2</sup>
Paper Capacity 1	250 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead
PAPER FEED DUPLEX	
PAPER FEED DUPLEX Paper Input Name	Duplex
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive
Compatible paper weight	$64 a/m^2 - 150 a/m^2$



#### PRODUCT SPECIFICATIONS

GENERAL				
Energy Use	39 W (standalone copying, ISO/IEC 24712 pattern), 1.3 W (sleep mode), 18 W (Ready), 0.2 W			
	(Power off), ENERGY STAR® qualified, TEC 0.2 kWh/week			
Supply Voltage	AC 220 V - 240 V			
Product dimensions	613 x 755 x 493 mm (Width x Depth x Height)			
Product weight	45.8 kg			
Noise Level	6.8 B (A) according to ISO 7779 pattern with Epson Premium Glossy Photo Paper / Photo RPM			
	mode - 51 dB (A) according to ISO 9296			
Compatible Operating Systems	Android 4.0+, Linux, Mac OS X 10.6.8 or later, Microsoft Windows Vista (32/64 bit), Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition			
	Windows Server 2003, Windows Server 2003 (32/64bit), Windows Server 2003 R2 x64,			
	Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit),			
	Windows Server 2012 R2, Windows Server 2016, Windows XP SP3, XP Professional x64			
	Edition SP2			
Sound Power	Operation: 6.8 B (A) Operation: 51 dB (A) Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint,			
Sound Pressure				
Mobile and Cloud printing				
services	Google Cloud Print			
Power Supply	220V, 240V			
ADDITIONAL FEATURES				
Features	Touchscreen, Direct scan-to-print without PC, Direct print from USB			
LCD screen	Type: Colour, 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, PCL6, ESC/P-R, PostScript 3, PDF 1.7			
OTHER				
	12 months On-site service			
Warranty	12 months On-site service			



#### SUPPLIES

Standard Cassette Maintenance Roller	C13S210048	200,000 pages
<ul> <li>WF-C8190 / WF-C8690 Ink Cartridge XXL Black</li> </ul>	C13T04A140	11,500 pages
<ul> <li>WF-C8190 / WF-C8690 Ink Cartridge XXL Cyan</li> </ul>	C13T04A240	8,000 pages
<ul> <li>WF-C8190 / WF-C8690 Ink Cartridge XXL Magenta</li> </ul>	C13T04A340	8,000 pages
<ul> <li>WF-C8190 / WF-C8690 Ink Cartridge XXL Yellow</li> </ul>	C13T04A440	8,000 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge XL Black</li> </ul>	C13T04B140	5,800 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge XL Cyan</li> </ul>	C13T04B240	4,600 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge XL Magenta</li> </ul>	C13T04B340	4,600 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge XL Yellow</li> </ul>	C13T04B440	4,600 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge L Black</li> </ul>	C13T04C140	2,900 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge L Cyan</li> </ul>	C13T04C240	1,700 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge L Magenta</li> </ul>	C13T04C340	1,700 pages
<ul> <li>WF-C81xx / WF-C86xx Ink Cartridge L Yellow</li> </ul>	C13T04C440	1,700 pages
Maintenance box	C13T671400	
<ul> <li>Optional Cassette Maintenance Roller</li> </ul>	C13S210049	200,000
		pages

### OPTIONAL ACCESSORIES

#### • 500-Sheet Paper Cassette

- C12C932611
- Card Reader Holder
- C12C932921 • High Cabinet
- C12C933561 • Low Cabinet
- C12C932891

#### LOGISTICS INFORMATION

ѕки	C11CG68401BY
EAN code	8715946651088
Layer	1 Units
Layer Block	1 Units

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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 WorkForce Pro WF-C8690DWF

#### INK YIELD DATA

1 - 1	T04C4	T04B4	T04A4
•	2,900	5,800	11,500
	pages*	pages*	pages*
• • •	1,700	4,600	8,000
	pages*	pages*	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

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1. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more

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