

Epson WorkForce Pro WF-C8690DWF

Multifunction printer - colour - ink-jet - A3 (media) - up to 22 ppm (copying) - up to 24 ppm (printing) - 335 sheets - 33.6 Kbps - Gigabit LAN - USB host - NFC - USB 3.0 - USB 2.0 host - Wi-Fi(ac)



Group	Multifunction Printers
Manufacturer	Epson
Manufacturer item no.	C11CG68401PB
EAN/UPC	8715946673134

Description

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.

Main features

Product Description	Epson WorkForce Pro WF-C8690DWF - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Super G3 - plain paper
Printing Technology	Ink-jet (colour)
Inkjet Technology	Epson PrecisionCore - 4-ink
Monthly Duty Cycle (max)	75000 pages
Recommended Monthly Volume	500 - 5000 pages
Max Copying Speed	Up to 22 ppm (mono) / up to 21 ppm (colour)
Max Copying Resolution	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Copying Resolution Class	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Printing Speed	Up to 24 ppm (mono) / up to 24 ppm (colour)
Max Printing Resolution	Up to 4800 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Printing Resolution Class	Up to 4800 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)

Max Fax Transmission Speed	33.6 Kbps
Scanning	1200 x 2400 dpi
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	55 x 127 mm (min) - 330 x 1200 mm (max)
Media Type	Envelopes, plain paper, labels, recycled paper, glossy photo paper, letterheaded paper
Standard Media Capacity	335 sheets
Max Media Capacity	1835 sheets
Bypass Feeder Capacity	85 sheets
Output Trays Capacity	250 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	Gigabit LAN, USB host, NFC, USB 3.0, USB 2.0 host, Wi-Fi(ac)
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, scan to e-mail, scan to network, scan to Cloud, scan to FTP, scan to SharePoint, scan to USB host
Power	AC 230 V (50/60Hz)
Dimensions (WxDxH)	61.3 cm x 75.5 cm x 49.3 cm
Weight	45.8 kg

Extended details

General	
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Ink-jet - colour
Monthly Duty Cycle (max)	75000 pages
Recommended Monthly Volume	500 - 5000 pages

Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	Gigabit LAN, USB host, NFC, USB 3.0, USB 2.0 host, Wi-Fi(ac)
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, scan to e-mail, scan to network, scan to Cloud, scan to FTP, scan to SharePoint, scan to USB host
	Copying
Max Copying Speed	Up to 22 ppm (mono) / up to 21 ppm (colour)
Max Copying Resolution	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Copying Resolution Class	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	999
Automatic Duplexing	Yes
	Printing
Inkjet Technology	Epson PrecisionCore
Nozzle Configuration	800 nozzles (black), 3 x 800 nozzles (cyan, magenta, yellow)
Max Printing Resolution	Up to 4800 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Printing Resolution Class	Up to 4800 x 1200 dpi (mono) / up to 4800 x 1200 dpi (colour)
Max Printing Speed	Up to 24 ppm (mono) / up to 24 ppm (colour)
Ink Cartridge Configuration	4 cartridges (1 each: cyan, magenta, yellow, black)
Ink Palette Supported (Colours)	Cyan, magenta, yellow, black
Colour	4-ink

Minimum Ink Droplet Size	4.6 pl
Printer Drivers / Emulations	PCL 6, PostScript 3, PCL 5c, PDF 1.7, EPSON ESC/P-R
Ink Type	Epson DURABrite Pro inks
Automatic Duplexing	Yes
First Print Out Time B/W	5.5 sec
First Print Out Time Colour	5.5 sec
Scanning	
Scan Element	CIS
Automatic Duplexing	Yes
Optical Resolution	1200 x 2400 dpi
Scanning Resolution Details	1200 x 2400 dpi - flatbed 600 x 600 dpi - ADF
Fax Machine	
Compatibility	Super G3
Max Transmission Speed	33.6 Kbps
Total Memory Capacity	Up to 550 pages
PC Faxing	Yes
Fax Machine Features	
Error Correction Mode (ECM)	Yes
Speed Dialing	2000 station(s)
Broadcast Transmission	Yes
Features	Automatic redialing, delayed sending
Document & Media Handling	
Supported Original Sizes	A3 (297 x 420 mm)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Min Media Size	55 x 127 mm

Max Media Size	A3
Min Media Weight	64 g/m ²
Max Media Weight	300 g/m ²
Supported Media Type	Envelopes, plain paper, labels, recycled paper, glossy photo paper, letterheaded paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), A3 (297 x 420 mm), A6 (105 x 148 mm), 100 x 150 mm, 130 x 180 mm, SRA3 (320 x 450 mm), B6 (125 x 176 mm), 200 x 250 mm, Tabloid (279 x 432 mm), A3 Plus (329 x 483 mm)
Supported Envelope Sizes	US No 10 (104.7 x 241.3 mm), International DL (110 x 220 mm), International C6 (114 x 162 mm), International C5 (162 x 229 mm), International C4 (229 x 324 mm)
Standard Media Capacity	335 sheets
Max Media Capacity	1835 sheets
Bypass Feeder Capacity	85 sheets
Output Trays Capacity	250 sheets
Document & Media Handling Details	RASF - 85 sheets size: 55 x 127 mm - 330 x 1200 mm weight: 64 g/m ² - 300 g/m ² Input tray - 250 sheets - A3 (297 x 420 mm) weight: 64 g/m ² - 200 g/m ² ADF - 50 sheets Output tray - 250 sheets
Speed Details	Printing: up to 35 ppm - B/W Printing: up to 35 ppm - colour Printing: up to 24 ppm - B/W (ISO/IEC 24734) Printing: up to 24 ppm - colour (ISO/IEC 24734) Printing: up to 13 ppm (A3) - B/W (ISO/IEC 24734) Printing: up to 13 ppm (A3) - colour (ISO/IEC 24734) Printing: up to 16 spm - B/W duplex (ISO/IEC 24734) Printing: up to 16 spm - colour duplex (ISO/IEC 24734) Printing: up to 11 spm (A3) - B/W duplex (ISO/IEC 24734) Printing: up to 11 spm (A3) - colour duplex (ISO/IEC 24734) Copying: up to 22 ipm - B/W Copying: up to 21 ipm - colour Scanning: up to 25 ipm (A4) - B/W (200 dpi) Scanning: up to 25 ipm (A4) - colour (200 dpi) Scanning: up to 45 ipm (A4) - B/W duplex (200 dpi) Scanning: up to 45 ipm (A4) - colour duplex (200 dpi)
Connections	
Interfaces	1 x USB 3.0 - 9 pin USB Type B 2 x USB 2.0 host - 4 pin USB Type A 1 x Gigabit LAN - RJ-45 1 x USB host
Security Protocols & Features	LDAP, SSL, WEP, WPA2, IPsec, 802.1x, WPA2-PSK, PING, Wi-Fi Direct
Operating System Support	Linux, MS Windows XP SP3, MS Windows Server 2008 R2, Apple Mac OS X 10.6.8 or later, MS Windows Server 2003 R2 x64 Edition, MS Windows Server 2012 x64 Edition, MS Windows Server 2012 R2, Android 4.0 or later, MS Windows Server 2003 (32/64-bits), MS Windows Server 2008 (32/64-bits), MS Windows Vista (32/64 bits), MS Windows 7 (32/64 bits), Windows 8 (32/64-bits), Windows 8.1 (32/64-bits), Windows 10, MS Windows Server 2016, MS Windows XP Professional x64 Edition SP2
Power	
Voltage Required	AC 230 V (50/60Hz)

Power Consumption Operational 39 Watt

Power Consumption Standby 18 Watt

Power Consumption Sleep 1.3 Watt

Miscellaneous

Consumables Included 1 x ink cartridge (black) | 1 x ink cartridge (cyan) | 1 x ink cartridge (magenta) | 1 x ink cartridge (yellow)

Dimensions & Weight

Width 61.3 cm

Depth 75.5 cm

Height 49.3 cm

Weight 45.8 kg

Environmental Parameters

Sound Emission 51 dBA (operating)

Technical data © 1WorldSync. Subject to technical modifications and errors.