

NEW

WorkForce Pro WF-C8690 A3 Color MFP with PCL/PostScript

Contact Us 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT



Workgroup A3 color multifunction printer that drives productivity.

Powered by PrecisionCore® printing technology, the WorkForce Pro WF-C8690 features the next generation of inkjet printing technology. Easy on the budget, this A3 multifunction printer saves you up to 35 percent on printing costs vs. color laser². Plus, it features auto duplexing for greater productivity. A true workhorse, the WF-C8690 offers print speeds of 24 ISO ppm (black/color)[†], a fast first page out, and fast scan speeds. With a paper capacity up to 1,830 sheets³, you'll replace paper less often. Ideal for busy workgroups, the printer also includes PCL¹ and PostScript® 3™ support, plus compatibility with ISV and third-party software solutions.

4-in-1 with Wireless, Ethernet & PCL/PS: Print / Copy / Scan / Fax**Ink:** 4-color DURABrite® Pro pigment inkThe printer is designed for use with Epson cartridges only, not third-party cartridges or ink.[‡]**ISO Print Speed:** Black: 24 ISO ppm[†]; Color: 24 ISO ppm[†]**Note:** This printer is designed for use with Epson cartridges only, not third-party cartridges or ink. See Important Ink Info**Model:** C11CG68201

Overview



Powered by PrecisionCore

The next generation of inkjet printing technology.

Easy on your budget

Save up to 35 percent on printing costs vs. color laser²

Replace paper less often

Up to 1,830-sheet capacity³; prints up to 13" x 19"; features auto duplexing and auto media size detection

Fast output; no warmup time

24 ISO ppm (black/color)[†]; plus, fast first page out

Manage your printer fleet and keep costs in check

Compatible with ISV and third-party software solutions for managing usage limitations, user authentication and more; supports PCL¹ and PostScript.

Fast scan speed

Up to 40 ppm (duplex)⁴

- **Duty cycle** — up to 75,000-page maximum monthly duty cycle⁵
- **Security features** — PIN number certification for job release; user control access; printer and network settings via Web Config with printer's IP address; SSL/TLS security; IPsec
- **Minimize your interventions** — high-yield cartridges let you print up to 8,000 ISO color pages before changing the ink cartridges⁶
- **Enabled for remote printer data collection** — compatible with MPS software solutions from PrintFleet[®], ECi (FMAudit[®]) and others

Eco Features

- Uses up to 85% less power than laser printers⁷
- RoHS compliant
- Recyclable product⁸
- Epson America, Inc. is a SmartWaySM Transport Partner⁹

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

- Epson WorkForce Pro WF-C8690 network multifunction color printer
- Power cord
- DURABrite Pro Ink Cartridges⁶ – Four 912 series initial ink cartridges: Black, Cyan, Magenta, Yellow

Specifications

Print:

Printing Technology:

PrecisionCore™ 4S print head 4-color inkjet

Minimum Ink Droplet Size:

3 droplet sizes, as small as 3.7 picoliters

Maximum Print Resolution:

4800 x 1200 dpi

ISO Print Speed:

- Black: 24 ISO ppm†
- Color: 24 ISO ppm†

2-Sided ISO Print Speed:

- Black: 16 ISO ppm†
- Color: 16 ISO ppm†

Maximum Draft Print Speed:

- Black 35 ppm††
- Color 35 ppm†††

Ink:

Note:

This printer is designed for use with Epson cartridges only, not third-party cartridges or ink.

See Important Ink Info

Ink Type:

DURABrite Pro pigment ink

Ink Palette:

Cyan, Magenta, Yellow and Black

Ink Configuration:

4 individual ink cartridges

Replacement Ink:

- 912 Standard-capacity Black, Cyan, Magenta, Yellow⁶
- 912 High-capacity Black, Cyan, Magenta, Yellow⁶
- 912 Extra High-capacity Black, Cyan, Magenta, Yellow⁶

Ink Yield Information:

- 912 Standard-capacity Yield: ISO pages – Black: 2,900, Color: 1,700⁶
- 912 High-capacity Yield: ISO pages – Black: 5,800, Color: 4,600⁶
- 912 Extra High-capacity Yield: ISO pages – Black: 11,500, Color: 8,000⁶

General:

Operating Systems:

- Windows® 10 (32-bit, 64-bit)
- Windows 8/8.1 (32-bit, 64-bit)
- Windows 7 (32-bit, 64-bit)
- Windows Vista® (32-bit, 64-bit)
- Mac® OS X® 10.6.8 – macOS® 10.13.x¹¹

Server Systems:

- Windows Server® 2016¹⁰ (32-bit, 64-bit)
- Windows Server 2012 R2¹⁰
- Windows Server 2012¹⁰
- Windows Server 2008 R2¹⁰
- Windows Server 2008¹⁰
- Windows Server 2003 R2¹⁰
- Windows Server 2003 SP2¹⁰

Temperature:

- Operating: 50° to 95° F (10° to 35° C)
- Storage: -4° to 104° F (-20° to 40° C)

Humidity:

- Operating: 20 – 80% RH
- Storage: 5 – 85% RH (no condensation)

Sound Level:

- Power: 6.8 B(A)
- Pressure: 51 dB(A)

Dimensions:

- Printing: 24.1" x 34.1" x 22.5"
- Storage: 24.1" x 29.7" x 19.4"

Weight:

101.0 lb

Security:

- PIN number certification for job release
- User control access
- Printer and network settings via Web Config using printer's IP address
- SSL/TLS security
- IPsec

Safety Approvals:

Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B

Country of Origin:

Indonesia

Copy:

ISO Copy Speed:

- Black 22 ISO cpm^{†††}
- Color 21 ISO cpm^{†††}

Copy Quality:

Color/Black-and-White: Text/Text and Image Standard/Best

Copy Quantity:

1 – 999 (PC-free)

Maximum Copy Size:

11" x 17"

Copy Features:

- Auto 2-sided
- Preview
- Resize
- Collate

- Adjustable Copy Density

Specifications Scanner:

Scanner Type:

Color flatbed / Auto 2-sided ADF

Photoelectric Device:

Color CIS line sensor

Optical Resolution:

1200 dpi

Hardware Resolution:

1200 x 2400 dpi

Maximum Resolution:

9600 x 9600 dpi interpolated

Color Bit Depth:

30-bit color / 24-bit output

Scan Bed Size:

11.7" x 17"

Scan Features:

Other:

- Scan to PC via Document Capture Pro
- Scan to Cloud (including email)⁸
- Memory Device
- Password Protected PDFs
- Address Book via LDAP

Automatic Document Feeder:

Capacity:

50 sheets

Fax:

Fax Settings:

Black-and-white and color

Fax Speed:

33.6 Kbps — as fast as 3 sec per page

Memory:

Up to 550 pages

Speed Dials:

200 (max.)

PC Fax:

Supported

Features:

- Auto Redial
- Address Book
- Delay Send
- Broadcast Fax

Connectivity:

Standard Connectivity:

- SuperSpeed USB (compatible with USB 3.0 specification)
- Wireless LAN IEEE (802.11 b/g/n)⁹
- Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
- Wi-Fi Direct^{®9}

Network Protocols:

TCP/IP v4/v6

Network Printing Protocols:

IPP, LDP, Port 9100, WSD

Network Management Protocols:

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

WLAN Security:

WEP 64 Bit, WEP 128 Bit, WPA PSK (AES)

Mobile Printing:

Epson Connect:

Epson Email Print⁷, Epson iPrint[®] Mobile App⁷, Epson Remote Print⁷

Other:

Apple[®] AirPrint[®], Google Cloud Print[™], Fire[™] OS

Paper Handling:

PC-Free Paper Support:

3.5" x 5", 4" x 6", 5" x 7", Letter, Legal, 11" x 17", A3, A4, A5, A6, B5

Paper Sizes:

3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A3, A4, A5, A6, B4, B5, half letter, executive, 11" x 17", 13" x 19", user definable (3.5" – 47.2" in length)

Maximum Paper Size:

13" x 47.5"

Paper Types:

- Plain paper
- Epson Bright White Paper
- Epson Presentation Paper Matte
- Epson Premium Presentation Paper Matte
- Epson Premium Presentation Paper Matte Double-sided

- Epson Premium Photo Paper Glossy
- Epson Ultra Premium Photo Paper Glossy
- Epson Premium Photo Paper Semi-gloss
- Epson Ultra Premium Photo Paper Luster

Automatic Document Feeder:

50 sheets

Envelope Types:

- No. 10
- Plain paper
- Bond paper
- Air mail

Envelope Capacity:

10 envelopes

Input Paper Capacity:

750 sheets plain paper (250 sheets plain paper x 1 tray, 500 sheets plain paper x 1 tray),

Secondary Paper Tray Capacity:

1,835 sheets total with two optional 500-sheet paper trays + rear feed

Rear Feed:

85 sheets

Printer Details:

Display:

5" color touchscreen

Printer Language:

Epson ESC/P®-R, PCL 5 emulation⁸, PCL 6 emulation⁸, PostScript 3

Software Included:

Epson printer driver, PCL 5 driver emulation⁸, PCL 6 driver emulation⁸, PostScript 3, Document Capture Pro
See Note¹⁰

Monthly Duty Cycle:

Up to 75,000 pages (Recommended monthly page volume: up to 5000 pages)⁵

Telecom Regulations:

FCC Part 68 (U.S.A.), IC/CS03 (Canada)

Power:

Rated Voltage:

AC 100 – 240V Universal (Automatic)

Rated Frequency:

50 – 60 Hz

Power Consumption:

- Approx. 39 W ISO 24712 (Standalone copy printing)
- Approx. 18 W (Standby)
- Approx. 1.4 W (Sleep)
- Approx. 0.25 W (Power off)
- ENERGY STAR[®] qualified

Rated Current:

1.3A – 0.7 A

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