WorkForce® Pro WF-C8690



In the box

WorkForce® Pro WF-C8690



Multifunction Printer



912 DURABrite® Pro Series Genuine Epson® inital ink cartridges¹

Printer designed for use exclusively with Epson Ink cartridges*.



Power cord

(USB cable not included)

1 The ink cartridges included with the printer are designed for printer setup and not for resale. After some ink is used for priming, the rest is available for printing.

At a glance

WorkForce® Pro WF-C8690













Wireless

Print

Copy

Scan

Fax

Ethernet

Additional features

- ✓ Powered by PrecisionCore®
- ✓ Saves up to 35% on printing costs¹
- ✓ Up to 1,830-sheet capacity²
- ✓ Up to 13" x 19"; auto duplex
- ✓ 24 ISO ppm (black/color)³
- Fast first page out; no warmup
- PCL*/PostScript® & ISV support
- Fast scan speeds
- ✓ Up to 75,000-pg./mo. duty cycle⁴
- Printer security features



912XXL Extra High-capacity Genuine Epson® Ink cartridges Printer designed for use exclusively with Epson Ink cartridges*.



- Based on printing costs with the WF-C8190 and WF-C8690 printers and highest-capacity replacement ink compared with the costs of printing equivalent ISO pages with best-selling, similarly featured A3 color laser printers priced at \$2,499 USD or lower with speeds of 30 ppm or lower as of December 2017. Toner and ink costs based on manufacturer's highest-capacity yields and pricing; printer costs based on average selling price per industry-available data as of December 2017. Actual savings will vary based on usage conditions.
- 2 Standard paper capacity of 330 sheets; up to 1,830-sheet capacity with three optional 500-sheet paper trays.
- 3 Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed
- 4 Monthly duty cycle up to 75,000 is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended duty of 7,000 pages a month.



Replacement ink cartridges — print up to 11,000 pages black / 8,000 color¹



1 Replacement cartridge yields are based on ISO/IEC 24711 tests in Default Mode printing continuously. Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colors are used for printing and printer maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For details, see www.epson.com/inkinfo



WorkForce® Pro WF-C8690

Wireless | Print | Copy | Scan | Fax | Ethernet | PCL1/PS





Workgroup A3 color multifunction printer that drives productivity.

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

 $\label{eq:compatible} \textbf{Enabled for remote printer data collection} - \text{compatible with MPS software solutions from PrintFleet}^{@}, ECi (FMAudit^{@}) and others$

Designed for use exclusively with Epson cartridges*.



WorkForce® Pro WF-C8690 A3 Color MFP with PCL1/PostScript

Print

Printing Technology PrecisionCore 4S printhead 4-color inkjet Printer Language Epson ESC/P®-R, PCL 5 emulation1, PCL 6 emulation1

Max. Print Resolution 4800 x 1200 optimized dpi ISO Print Speed† Black 24 ISO ppm/Color 24 ISO ppm

Auto 2-sided ISO Print Speed† Black 16 ISO ppm/Color 16 ISO ppm

Max. Draft Print Speed^{††} Black 35 ppm/Color 35 ppm Min. Ink Droplet Size 3 droplet sizes, as small as 3.7 picoliters

Duty Cycles Up to 75,000 pages (Recommended monthly page volume: up to 7,000 pages)

Mobile Printing and Scanning

Epson Connect™ Epson Email Print, Epson iPrint™ Mobile App, Epson

Other Apple® AirPrint®, Google Cloud Print™, Fire™ OS

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) Max. Copy Size 11.7" x 17"

Copy Features Auto 2-sided, Preview, Resize, Collate, Adjustable

Scan

Scanner Type Color flatbed/Auto 2-sided ADF Photoelectric Device Color CIS line sensor

Scanbed Size 17" x 11.7"
Optical Resolution 1200 dpi Hardware Resolution 1200 x 2400 dpi Max. Resolution 9600 x 9600 dpi interpolated Scanner Bit Depth 30-bit color input/24-bit color output

Scan Features Scan to PC via Document Capture Pro, Scan to Cloud⁸ (including email), Memory Device, Password Protected PDFs, Address Book via LDAP

Fax

Black-and-white and color Modem: 33.6 Kbps — as fast as 3 sec per page

Memory: Up to 550 pages Speed dials: 200 (max.)

Fax Features PC-Fax. Auto Redial, Address Book, Delay Send.

Security

Security Features

PIN number certification for job release, user control access, printer and network settings via Web Config using printer's IP address, SSL/TLS

Connectivity

Standard Connectivity

SuperSpeed USB (compatible with USB 3.0 specification)

Wireless LAN IEEE (802.11 b/g/n)^s

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, LPD 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)

Operating Systems Windows® 10 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Server 2016¹0 (32-bit, 64-bit), Windows Server 2012 R2¹¹0, Windows Server 2012 R2¹²0, Windows Server 2012 R2¹²0, Windows Server 2013 R2¹²0, Windows Server 2013 R2¹²0, Windows Server 2003 R2²²0, Windows 2003 R2²0, Windows

Paper Handling

PC-free Paper Support $3.5" \times 5", 4" \times 6", 5" \times 7"$, Letter, Legal, $11" \times 17", A3, A4, A5, A6, B5$

Max. Paper Size $13" \times 47.5"$ Paper Sizes $3.5" \times 5"$, $4" \times 6"$, $5" \times 7"$, $8" \times 10"$, $8.5" \times 11"$, $8.5" \times 14"$, A3, A4, A5, A6, B4, B5, half letter, executive, 11" x 17", 13" x 19", user definable (3.5" – 47.2" in length)

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 Photo Paper Glossy, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss, Epson Ultra Premium Photo Paper Luster, Epson Brochure & Flyer Paper Matte

Envelope Types No. 10; plain paper, bond paper, air mail

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

Rear feed: 85 sheets

(1,835 sheets total with two optional 500-sheet paper trays) 10 envelopes

Auto Document Feeder: 50 sheets

General

Display 5" color touchscreen

Temperature

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

Relative Humidity

Operating: 20 – 80%

Storage: 5 – 85% (no condensation)

Sound Level

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

Rated Voltage AC 100 - 240 V Universal (Automatic)

Rated Frequency 50 - 60 Hz Rated Current 1.3A – 0.7 A

General (continued)

Power ConsumptionApprox. 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

Typical Energy Consumption (TEC)¹²0.2 kWh 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

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

Country of Origin Indonesia

Weight and Dimensions (W x D x H)
Printing: 24.1" x 34.1" x 22.5"
Storage: 24.1" x 29.7" x 19.4"

Weight: 101.0 lb

What's in the Box Epson WorkForce Pro WF-C8690 network
multifunction color printer, power cord, DURABrite® Pro Ink Cartridges®Four 912 series initial ink cartridges: Black, Cyan, Magenta, Yellow

Software Available 13

Epson printer driver, PCL 5 driver emulation¹, PCL 6 driver emulation¹, Adobe PostScript 3, Document Capture Pro

Warranty 1-year limited warranty in the U.S. and Canada

Ink

Ink Type DURABrite Pro pigment ink Ink Palette Cyan, Magenta, Yellow and Black

Ink Pack Configuration 4 individual ink cartridges

Replacement Ink Cartridges⁶ 912 Standard-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 2,900, Color: 1,700)

912 High-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 5.800. Color: 4.600)

5,000, Colon. 4,000) 912 Extra High-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 11,500, Color: 8,000)

Printer is designed for use with Epson ink cartridges only, not third-party ink systems*

Eco Features

Contact

Uses up to 85% less power than laser printers14

Save up to 50% of your paper supply with auto 2-sided printing **ENERGY STAR qualified**

RoHS compliant Recyclable product15

Epson America, Inc. is a SmartWay® Transport Partner¹⁶

Ordering Information

WorkForce Pro WF-C8690 C11CG68201 Optional 500-sheet paper cassette C12C932611 Optional cabinet C12C932891 Optional authentication device table C12C932921 T671400 Maintenance box C12C934171 Optional retractable output tray

*This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly

† Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more Talack and color pint speeds are ineasured in accordance with 180-IEC 247-34. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/orprintspeed | 1 Maximum print speeds are measured with text patterns in Draft Mode on plain paper. Actual print times will vary based on factors including system configuration, software, and page complexity. | ††† Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed | 1 Not all media types are supported for PCL printing. | 2 Based on printing costs with the WF-C8190 and WF-C8690 printers and highest-capacity replacement ink compared with the costs of printing equivalent ISO pages with best-selling, similarly featured A3 color laser printers priced at \$2.499 USD or lower with speeds of 30 ppm or lower as of December 2017. Toner and ink costs based on manufacturer's highest-capacity yields and pricing; printer costs based on average selling price per industry-available data as of December 2017. 2017. Actual savings will vary based on usage conditions. 3 Standard paper capacity of 330 sheets; up to 1,830-sheet capacity with three optional 500-sheet paper trays. 4 Based on 200 dpi, letter-size, in black-and-white or color. 5 Monthly duty cycle up to 75,000 is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended duty of 7,000 pages a month. | 6 Replacement cartridge yields are based on ISO/IEC 24711 tests in Default Mode printing continuously. Cartridge yields vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colors are used for printing and printer maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal. For details, see www.epson.com/inkinfo | 7 Most features require an Internet connection to the printer, as well as an Internetvariable arriount of link territaris in the Cartridge Stigitar. For details, see www.epson.com/connect | **9** Miscri teatures require an interrict connection to the printer, as well as an interring and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | **8** Requires an interrict connection, a free Epson Connect account and a destination email address or cloud storage account. For a list of supported cloud services, visit www.epson.com/connect | **9** Wi-Fi CERTIFIED™, level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | **10** Only printing and scanning are supported under Windows Server OS. | **11** Some applications and/or functions may not be supported under Mac OS X. | **12** Based on ENERGY STAR TEC measurement methodology; 288 prints/day; actual electricity consumption may vary depending on printer use. For more information, see www.energystar.gov | **13** Internet access is required to install OS X drivers and software. | **14** Compared with similarly featured A3 color laser printers priced at \$2,499 USD or lower with speeds of 30 ppm or lower as of December 2017. Actual power savings will vary by product model and usage. | **15** For convenient and reasonable recycling options, visit www.epson.com/recycle | **16** SmartWay is an innovative partnership of the U.S. Environmental Perfection. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

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