

# WorkForce® Pro WF-C8190



# In the box

## WorkForce® Pro WF-C8190



Multifunction Printer



DURABrite® Pro T912 Genuine  
Epson® Ink initial cartridges

*Printer designed for use exclusively  
with Epson Ink cartridges\*.*



Power cord

(USB cable not included)

**\*SCROLL DOWN TO "FROM THE MANUFACTURER" TO LEARN MORE.**

# At a glance

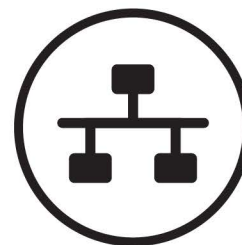
## WorkForce® Pro WF-C8190



Wireless



Print



Ethernet

### Additional features

- ✓ Powered by PrecisionCore®
- ✓ Saves up to 35% on printing costs<sup>1</sup>
- ✓ Up to 1,830-sheet capacity<sup>2</sup>
- ✓ Up to 13" x 19"; auto duplex
- ✓ 24 ISO ppm (black/color)<sup>3</sup>
- ✓ Fast first page out; no warmup
- ✓ PCL\*/PostScript® & ISV support
- ✓ Up to 75,000-pg./mo. duty cycle<sup>4</sup>
- ✓ Printer security features
- ✓ High-yield ink cartridges



### Ink cartridges



DURABrite® Pro T912XXL

Genuine Epson® Ink cartridges

*Printer designed for use exclusively with Epson Ink cartridges\*.*

- <sup>1</sup> 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.
- <sup>2</sup> Standard paper capacity of 330 sheets; up to 1,830-sheet capacity with three optional 500-sheet paper trays.
- <sup>3</sup> 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](http://www.epson.com/printspeed)
- <sup>4</sup> 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.

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# WorkForce® Pro WF-C8190



## Replacement ink cartridges — print up to **11,500 pages black / 8,000 color**<sup>1</sup>



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](http://www.epson.com/inkinfo)

# WorkForce® Pro WF-C8190

Wireless | Print | Ethernet | PCL<sup>1</sup>/PS

Powered by

**PRECISIONCORE®**



Printer

Workgroup

## Workgroup A3 color printer for enhanced 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 laser<sup>2</sup>

**Replace paper less often** — up to 1,830-sheet capacity<sup>3</sup>; prints up to 13" x 19"; features auto duplexing and auto media size detection

**Fast output; no warmup time** — 24 ISO ppm (black/color)<sup>†</sup>; 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 PCL<sup>1</sup> and PostScript®

**Duty cycle** — up to 75,000-page maximum monthly duty cycle<sup>4</sup>

**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 cartridges<sup>5</sup>

**Enabled for remote printer data collection** — compatible with MPS software solutions from PrintFleet®, Eci (FMAudit®) and others

*Designed for use exclusively with Epson cartridges\*.*

## Print

**Printing Technology** PrecisionCore 4S printhead 4-color inkjet  
**Printer Language** Epson ESC/P®-R, PCL 5 emulation<sup>1</sup>, PCL 6 emulation<sup>1</sup>, Adobe® PostScript® 3™  
**Max. Print Resolution** 4800 x 1200 optimized dpi  
**ISO Print Speed<sup>2</sup>** Black 24 ISO ppm/Color 24 ISO ppm  
**Auto 2-sided ISO Print Speed<sup>2</sup>** Black 16 ISO ppm/Color 16 ISO ppm  
**Max. Draft Print Speed<sup>2</sup>** Black 35 ppm/Color 35 ppm  
**Min. Ink Droplet Size** 3 droplet sizes, as small as 3.7 picoliters  
**Duty Cycle<sup>4</sup>** Up to 75,000 pages (Recommended monthly page volume: up to 7,000 pages)

## Mobile Printing

**Epson Connect™** Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print  
**Other Apple®** AirPrint®, Google Cloud Print™, Fire™ OS

## 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 security, IPsec

## Connectivity

**Standard Connectivity**  
 SuperSpeed USB (compatible with USB 3.0 specification)  
 Wireless LAN IEEE (802.11 b/g/n)<sup>7</sup>  
 Wired Ethernet (1,000 Base-T/100 Base-TX/10 Base-T)  
 Wi-Fi Direct®  
**Network Protocols** TCP/IP v4/v6  
**Network Printing Protocols** IPP, LPD Port 9100, WSD  
**Network Management Protocols** SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNT, 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 Vista® (32-bit, 64-bit), Windows Server® 2016® (32-bit, 64-bit), Windows Server 2012 R2®, Windows Server 2012®, Windows Server 2008 R2®, Windows Server 2008®, Windows Server 2003 R2®, Windows Server 2003 SP2®, Mac® OS X® 10.6.8 – macOS® 10.13.x<sup>9</sup>

## 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  
**Max. Paper Size** 13" x 47.5"  
**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)  
**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** 250 sheets plain paper (250 sheets plain paper x 1 tray)  
 Rear feed: 80 sheets  
 (1,830 sheets total with three optional 500-sheet paper trays)  
 10 envelopes

## General

**Display** 2.4" color LCD  
**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: 6.7 B(A)  
 Pressure: 51 dB(A)  
**Rated Voltage** AC 100 – 240 V Universal (Automatic)  
**Rated Frequency** 50 – 60 Hz  
**Rated Current** 1.0A – 0.5 A  
**Power Consumption**  
 Approx. 8.5 W (Standby)  
 Approx. 1.3 W (Sleep)  
 Approx. 0.25 W (Power off)  
 ENERGY STAR® qualified  
**Typical Energy Consumption (TEC)<sup>10</sup>** 0.2 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

## General (continued)

**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 15.2"  
 Weight: 77.8 lb  
**What's in the Box** Epson® WorkForce Pro WF-C8190 network multifunction color printer, power cord, DURABrite® Pro Ink Cartridges<sup>5</sup> – Four 912 series initial ink cartridges: Black, Cyan, Magenta, Yellow  
**Software Available<sup>11</sup>**  
 Epson printer driver, PCL 5 driver emulation<sup>1</sup>, PCL 6 driver emulation<sup>1</sup>, 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 Cartridges<sup>5</sup>**  
 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)  
 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

Uses up to 85% less power than laser printers<sup>12</sup>  
 Save up to 50% of your paper supply with auto 2-sided printing  
 ENERGY STAR qualified  
 RoHS compliant  
 Recyclable product<sup>13</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>14</sup>

## Ordering Information

WorkForce Pro WF-C8190	C11CG70201
Optional 500-sheet paper cassette	C12C932611
Optional cabinet	C12C932891
Maintenance box	T671400
Optional retractable output tray	C12C934171

\*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 information, visit [www.epson.com/printspeed](http://www.epson.com/printspeed) | †† 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. | 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. 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 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. | 5 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](http://www.epson.com/inkinfo) | 6 Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit [www.epson.com/connect](http://www.epson.com/connect) | 7 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 8 Only printing is supported under Windows Server OS. | 9 Some applications and/or functions may not be supported under Mac OS X. | 10 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](http://www.energystar.gov) | 11 Internet access is required to install OS X drivers and software. | 12 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. | 13 For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | 14 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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