

WorkForce® Pro WF-C5290 Replaceable Ink Pack System

Wireless | Print | Ethernet | PCL1/PS3



Printer

Workgroup

Compact, cost-saving network printer built for productivity.

Powered by PrecisionCore® — the next-generation of inkjet printing technology; plus, Epson's innovative Replaceable Ink Pack System

Easy on your budget — save up to 40 percent on low-cost replacement ink packs vs. color laser toner²

Productive workspace — compact footprint for a streamlined, efficient workstation

Fast print speeds; no warmup time — 24 ISO ppm (black/color)¹; plus, fast first page out

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 — Replaceable Ink Pack System lets you print up to 5,000 ISO color pages without changing the ink packs³; plus, up to 830 sheets total paper capacity with optional second paper tray

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

Epson® Open Platform capability for Epson Print Admin — supports PCL¹ and PostScript® 3™

Designed for use exclusively with Epson ink packs.*

Print

Printing Technology PrecisionCore 4S printhead 4-color inkjet
Printer Language Epson ESC/P®-R, PCL 5 emulation¹, PCL 6 emulation¹, PostScript 3 emulation
Maximum Print Resolution 4800 x 1200 optimized dpi
ISO Print Speed* 24 ISO ppm (black), 24 ISO ppm (color)
2-Sided ISO Print Speed* 15 ISO ppm (black), 15 ISO ppm (color)
Maximum Draft Print Speed** 34 ppm (black), 34 ppm (color)
Minimum Ink Droplet Size As small as 3.8 picoliters
Duty Cycle* Up to 45,000 pages (Recommended monthly page volume: up to 2,500 pages)

Mobile Printing

Epson Connect™ Solutions 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
 Hi-Speed USB (compatible with USB 2.0 specification)
 Wireless LAN IEEE 802.11 b/g/n⁶
 Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
 Wi-Fi Direct⁶
Network Protocols TCP/IP v4/v6
Network Printing Protocols IPP, LDP, 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 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows XP SP3 (32-bit), Windows XP Professional x64 Edition, Windows Server® 2012 R2⁷, Windows Server 2012⁷, Windows Server 2008 R2⁷, Windows Server 2008⁷, Windows Server 2003 R2⁷, Windows Server 2003⁷, Mac® OS X® 10.5.8 – 10.11.x⁸
 Mac OS X Server⁸

Solutions

Epson Solutions Suite Epson Device Admin, Epson Print Admin, Epson Remote Services
Epson Open Platform Capability for Epson Print Admin

Paper Handling

PC-free Paper Support Plain (Letter, A4), Photo (Letter, A4, 8" x 10", 5" x 7", 4" x 6")
Maximum Paper Size 8.5" x 47.2"
Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, executive, user definable (3" x 5" – 8.5" x 47")
Paper Types Plain paper, Epson Bright White Pro Paper, Epson Bright White Premium Paper, Epson Multipurpose Plus Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-sided, Epson Photo Glossy, Epson Premium Photo Paper Glossy, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss
Envelope Types No. 10
Input Paper Capacity 830 sheets plain paper (250 sheets plain paper x 1 tray), 500 sheets plain paper optional tray, Rear Feed: 80 sheets, 10 envelopes

General

Display 2.4" color
Temperature
 Operating: 50 °F to 95 °F (10 °C to 35 °C)
 Storage: -4 °F to 104 °F (-20 °C to 40 °C)
Relative Humidity
 Operating: 20% – 80%
 Storage: 5% – 85% (no condensation)
Sound Level
 Power: 6.8 dB(A)
 Pressure: 55 dB(A)
Rated Voltage AC 100 V – 240 V Universal (Automatic)
Rated Frequency 50 Hz – 60 Hz
Rated Current 0.9 A – 0.5 A
Power Consumption
 Standalone: Approx. 21 W (ISO 24712)
 Standby: Approx. 7 W
 Sleep: Approx. 1.2 W
 Power Off: Approx. 0.2 W
Typical Energy Consumption (TEC)* 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
Country of Origin Indonesia
Weight and Dimensions (W x D x H)
 Printing: 16.7" x 22.8" x 17.7"
 Storage: 16.7" x 21.1" x 14.1"
 Weight: 33.7 lb
Warranty¹⁰ Standard 2-year limited warranty in the U.S. and Canada

What's in the Box

Epson WorkForce Pro WF-C5290 printer, power cord, DURABrite® Ultra Ink packs³ – 4 T902 initial ink packs: Black, Cyan, Magenta, Yellow

Software Included¹¹

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

Ink

Ink Type DURABrite Ultra pigment ink
Ink Palette Cyan, Magenta, Yellow and Black
Ink Pack Configuration 4 individual ink packs
Replacement Ink Packs² T902 Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 3,000, Color: 3,000)
 T902XL Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 5,000, Color: 5,000)
 T902XXL Black (Yield, ISO pages – Black: 10,000)
Initial Ink Packs² Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 900, Color: 800)
 Printer is designed for use with Epson ink packs only, not third-party ink systems*.

Eco Features

Uses up to 75% less power than color laser printers¹²
 Save up to 50% of your paper supply with auto 2-sided printing ENERGY STAR® qualified
 RoHS compliant
 Recyclable product¹³
 Epson America, Inc. is a SmartWay® Transport Partner¹⁴

Ordering Information

WorkForce Pro WF-C5290	C11CG05201
Maintenance Box	T671600
Optional Input Tray	C12C932871

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

† 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 | †† 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 Actual savings will vary based on print tasks, print volumes and usage conditions. Savings comparison based on the purchase cost of replacement ink packs and the cost of enough color toner cartridges to achieve the total page yields of the ink packs using the manufacturers' online prices and yields for the highest-capacity toner cartridges for the best-selling similarly featured color laser printers priced at \$999 (USD) or less with speeds of 40 ppm or less per industry-available data as of July 2019. | 3 Ink pack yields are estimated based on ISO/IEC 24711 test in Default Mode printing continuously. Ink pack 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 ink packs is used for printer startup and a variable amount of ink remains in the ink pack after the "replace ink pack" signal. For details, see www.epson.com/inkinfo | 4 Monthly duty cycle up to 45,000 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 2,500 pages per month. | 5 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 | 6 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 7 Only printing is supported under Windows Server OS. | 8 Some applications and/or functions may not be supported under Mac OS X. | 9 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 | 10 As of October 1, 2019, this product comes with a standard 2-year limited warranty. Please visit www.epson.com/support for more details. | 11 Internet access is required to install all OS drivers and software. | 12 Compared to similarly featured color laser printers priced at \$999 (USD) or less and 40 ppm or less based on industry available data as of July 2019. Actual power savings will vary by product model and usage. | 13 For convenient and reasonable recycling options, visit 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.

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



Epson America, Inc.
 3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited
 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

Specifications and terms are subject to change without notice. EPSON, DURABrite, Epson ESC/P, PrecisionCore and WorkForce are registered trademarks, the EPSON logo is a registered logomark and Epson Connect and Epson iPrint are trademarks of Seiko Epson Corporation. AirPrint, Apple, Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Google Cloud Print is a trademark of Google LLC. Windows, Windows Server and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and other countries. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Wi-Fi Direct® is a registered trademark and Wi-Fi CERTIFIED™ is a trademark of Wi-Fi Alliance®. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2023 Epson America, Inc. CPD-55056R3 2/23

Contact:

