

WorkForce® Pro WF-C5790



In the box

WorkForce® Pro WF-C5790



Multifunction Printer



T902 Series Genuine
Epson® initial ink packs

*Printer designed for use exclusively
with Epson ink packs.*



Power cord

USB and telephone cable
not included

At a glance

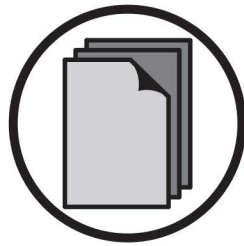
WorkForce® Pro WF-C5790



Wireless



Print



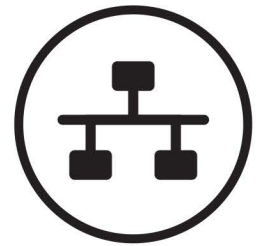
Copy



Scan



Fax



Ethernet

Additional features

- ✓ Powered by PrecisionCore®
- ✓ Up to 45% lower total printing costs¹
- ✓ Small footprint
- ✓ 24 ISO ppm (bk/clr)²
- ✓ Fast first page out; no warmup
- ✓ 50-page ADF; fast scans
- ✓ Auto 2-sided print/copy/scan/fax
- ✓ PCL*/PostScript® 3™ support
- ✓ Printer security features
- ✓ Replaceable Ink Pack System

Ink packs



T902XL Series Genuine Epson® ink packs

Printer designed for use exclusively with Epson ink packs.



- ¹ Compared with best-selling, color laser printers priced at \$499 (USD) or less and 30 ppm or less, as of October 2017. Calculation based on continuous printing with highest-capacity individual cartridges. Actual savings will vary based on print task and use conditions.
- ² 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

***SCROLL DOWN TO “FROM THE MANUFACTURER” TO LEARN MORE.**

WorkForce® Pro WF-C5790



Replacement ink packs — print up to **10,000 pages black / 5,000 color**¹



¹ Replacement 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



WorkForce® Pro WF-C5790

Replaceable Ink Pack System

Wireless | Print | Copy | Scan | Fax | Ethernet | PCL¹/PS3



Multifunction

Workgroup

Compact, cost-saving multifunction printer that drives productivity.

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

Easy on your budget — up to 45 percent lower total printing costs vs. color laser²

Productive workspace — compact footprint for a streamlined, efficient workstation

Blazing fast print speeds; no warmup time — 24 ISO ppm (black/color)[†]; plus, fast first page out

Enhance your productivity — 50-page duplex Automatic Document Feeder; auto 2-sided print, copy, scan and fax; fast scan speeds; Document Capture Pro software included

Open-platform ready — seamless integration with enterprise applications such as PaperCut MF and other workflows; supports PCL¹ and PostScript™ 3™

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 pages without changing the ink packs³; plus, up to 830 sheets total paper capacity with optional second paper tray

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™ Solutions⁵ Epson Email Print, Epson iPrint™ Mobile App, Epson Remote Print
Other Apple® AirPrint®, Google Cloud Print™, Fire™ OS

Copy

ISO Copy Speed^{†††} 22 ISO cpm (black), 22 ISO cpm (color)
Copy Quality Color/Black-and-White: Standard/Best
Copy Quantity 1 – 999 (PC-free)
Maximum Copy Size 8.5" x 14"
Copy Features Auto 2-sided, Preview, Resize, ID Copy, Collate, Adjustable Copy Density, Remove Punched Holes, Remove Shadows

Scan

Scanner Type Color flatbed/Auto 2-sided ADF
Photoelectric Device Color CIS line sensor
Scanned Size 8.5" x 14"
Optical Resolution 1200 dpi
Hardware Resolution 1200 x 2400 dpi
Maximum Resolution 9600 dpi interpolated
Scanner Bit Depth 48-bit color input/24-bit color output
Scan Features Scan to PC via Document Capture Pro, Scan to Cloud⁶ (including email), Memory Device, Scan to Network Folder, Password Protected PDFs

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.)
PC-Fax

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/n)⁷
Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
Wi-Fi Direct^{8,7}

Connectivity (continued)

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)

Auto Document Feeder

50 pages

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 R2®, Windows Server 2012®, Windows Server 2008 R2®, Windows Server 2008®, Windows Server 2003 R2®, Windows Server 2003®, Mac® OS X® 10.5.8 – 10.11.x⁹
Mac OS X Server⁹

Solutions

Open Platform-compatible with third-party software

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 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 4.3" 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: 6.6 dB(A)
Pressure: 54 dB(A)
Rated Voltage AC 100 – 240 V Universal (Automatic)
Rated Frequency 50 – 60 Hz
Rated Current 0.9 A – 0.5 A

General (continued)

Power Consumption
Standalone: Approx. 25 W ISO 24712
Standby: Approx. 12 W
Sleep: Approx. 1.5 W
Power Off: Approx. 0.2 W
ENERGY STAR® qualified
Typical Energy Consumption (TEC)¹⁰ 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
Telecom Regulations FCC Part 68 (U.S.A.), IC/CS03 (Canada)
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: 40.6 lb
Warranty 1-year limited warranty in the U.S. and Canada

What's in the Box

Epson WorkForce Pro WF-C5790 multifunction 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 emulation, 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 Packs³ 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)
Printer is designed for use with Epson ink packs only, not third-party ink systems⁴.

Eco Features

Save up to 50% of your paper supply with auto 2-sided printing/copying
ENERGY STAR qualified
RoHS compliant
Recyclable product¹²
Epson America, Inc. is a SmartWay® Transport Partner¹³

Ordering Information

WorkForce Pro WF-C5790	C11CG02201
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.

† 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. | ††† Black and color copy speeds (cpm) are determined in default, single-side mode, 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 Compared with best-selling, color laser printers priced at \$499 (USD) or less and 30 ppm or less, as of October 2017. Calculation based on continuous printing with highest-capacity individual cartridges. Actual savings will vary based on print task and use conditions. | 3 Replacement 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 Scan to cloud requires an internet 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 | 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 | 11 Internet access is required to install all OS drivers and software. | 12 For convenient and reasonable recycling options, visit www.epson.com/recycle | 13 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

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