

WorkForce® Pro WF-C5891

Multifunction WorkForce® Pro

Print | Scann | Wireless | Ethernet | PCL1/PS



Compact Color Multifunction Printer Designed for High Productivity



Powered by PrecisionCore Heat-Free® technology The next generation of inkjet printing technology.

Comprehensive Legal Paper Support Legal / Oficio size flatbed, single-pass duplex scanning, and full support for duplex copy, print, scan, and fax functions.

Powerful Business Productivity Print speeds of 25 ISO ppm (black/color)[†] with virtually no warm-up time; first-page-out time optimized for fast, uninterrupted printing.

Minimize user intervention Replaceable ink pack system allows printing of up to 10,000 ISO pages in black and 5,000 ISO pages in color with the replacement ink pack²; 1,830-sheet capacity with three optional trays.

Compatible with Epson Solution Including Epson Remote Services, Epson Device Admin, Epson Print Admin, and Epson Print Admin with Advanced Workflows.

Streamline Your Workflow Features a 50-page duplex automatic document feeder; automatic duplex printing, copying, scanning, and faxing; high-speed scanning capabilities; and the Document Capture Pro software included.

User-Friendly Interface Intuitive 4.3" color touchscreen to maximize workflow efficiency.

Designed for Reliable Performance Recommended monthly print volume of up to 8,300 pages.

Designed exclusively for use with Epson ink packs.

Printing

Printing Technology Powered by PrecisionCore Heat-Free® 4S technology, with four-color inkjet printing.

Nozzle Configuration 800 black nozzles and 800 nozzles per color

Printing Languages Supports Epson ESC/P-R, PCL 5[®], PCL 6[®], and PostScript® 3 emulations.

Minimum Ink Droplet Size 3.8 picoliter droplets, with variable-sized droplet technology.

Maximum Print Resolution Optimized resolutions of up to 4,800 x 1,200 dpi.

Print Speed††† Up to 34 ppm (black/color)

ISO Print Speed† 25 ppm ISO (black/color) simplex, 16 ppm ISO (black/color) duplex

Total RAM Size5 1,024 (Mbytes)

First Page Out Time† 4.8 seconds for black and 5.3 seconds for color

Recommended Monthly Duty Cycle† Up to 8,000 pages.

Maximum Monthly Duty Cycle†† Up to 70,000 pages.

Automatic Duplex Printing Yes (sizes letter and A4)

Wireless Printing

Epson Connect™ Solutions® Epson iPrint™ App (iOS™ and Android™), Epson Email Print®, Epson Remote Print™, and Epson Smart Panel App (iOS™ and Android™).

Other applications Apple®, AirPrint®, Android printing, Mopria Print Service™

Copy

ISO Copy Speed††† 22 ISO cpm in black and color.

Copy Quality A color and black-and-white: standard/best

Copy Quantity 1 to 999 (w/o a PC)

Maximum Copy Size 8.5" x 14" (21.6 cm x 35.6 cm).

Copying Features automatic duplex copying, preview, resizing, ID card copying, collation, adjustable copy density, hole punch removal, shadow removal, and barcode mode.

Scanning

Scanner Type Color flatbed/automatic duplex ADF.

Photoelectric Device CIS sensor.

Scan Size 8.5" x 14".

Optical Resolution 1,200 dpi.

Hardware Resolution 1,200 dpi x 2,400 dpi.

Maximum Resolution 9,600 dpi x 9,600 dpi (interpolated).

Scanner Bit Depth 48-bit color, 24-bit output.

Scanning Features Scan to PC via Document Capture Pro®, to the cloud (including email), memory device, network folder, and password-protected files.

Fax

Fax Specifications Black-and-white and color; modem: 33.6 kbps (up to 3 seconds per page); memory: up to 550 pages; speed dial memory: 200 (max); PC to fax support.

Automatic Document Feeder (ADF)

Capacity 50 sheets.

Maximum Size 216 x 297 mm (8.5" x 11.7").

Automatic Duplex Scanning, copying, and faxing (except in A5 and Legal).

Security

Security features Printer and network setup via web using the printer's IP address; SSL/TLS and IPsec security.

Connectivity

Standard Connectivity

High-speed USB; Wireless (802.11 b/g/n/a/ac); Wi-Fi®10, Wi-Fi Direct®10; Ethernet (1000Base-T/100Base-TX/10Base-T).

Network Protocols TCP/IP v4/v6

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, WPA2-PSK (TKIP/AES), WPA3-SAE (AES)

Solutions

Epson Open Platform Compatible with Epson Device Admin, Epson Print Admin, and third-party software.

Operating Systems

Compatibility Windows® 11 (64-bit), Windows® 10 (32-bit, 64-bit), Windows® 8.1 (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 SP2, Windows Server® 2022¹¹, Windows Server® 2019¹¹, Windows Server® 2016¹¹, Windows Server® 2012 R2¹¹, Windows Server® 2012¹¹, Windows Server® 2008 R2¹¹, Windows Server® 2008¹¹, Windows Server® 2003 R210, Windows Server® 2003¹¹, Mac® OS X® 10.9.5 – macOS® 12.x12

Paper Handling

Paper Support without PC 4" x 6" (102 mm x 152 mm), 5" x 7" (127 mm x 178 mm), 8" x 10" (203 mm x 254 mm), A4, A5, A6, Legal, Letter, Executive, Half Letter, 8.5" x 13", Mexico Oficio, Legal 9, Envelope #10.

Maximum Paper Size: Legal (216 mm x 356 mm).

Individual sheets Oficio 9 (215 mm x 315 mm), oficio or folio (216 mm x 330 mm), oficio Mexico (216 mm x 340 mm), legal (216 mm x 356 mm), letter (216 mm x 280 mm), A4 (210 mm x 297 mm), executive (184 mm x 267 mm), half letter (140 mm x 216 mm), A6 (105 mm x 148 mm), B6 (125 mm x 176 mm), custom sizes (min. 64 mm x 127 mm - max. 216 mm x 6,000 mm).

Paper Types Plain, Epson Bright White Pro Paper, Epson Premium Glossy White Paper, Epson Multipurpose Plus, Epson Presentation Paper Matte, Epson Premium Matte Presentation Paper, Epson Premium Double-Sided Matte Paper, Epson Photo Glossy Paper, Epson Premium Glossy Photo Paper, Epson Ultra Premium Glossy Photo Paper, Epson Premium Semi-Gloss Photo Paper.

Envelopes No. 10

Supported Paper Weight 64 g/m - 256 g/m

Paper Input Capacity 250 sheets of plain paper (1 tray with 250 sheets); Rear feed: 80 sheets (up to a total of 1,830 sheets with three optional 500-sheet paper trays); 10 envelopes

Output Tray Capacity 150 sheets of plain paper

General information

LCD Screen 4.3" color touchscreen

Temperature

Operating: 50°F a 95°F (10°C to 35°C).

Storage: -4°F a 104°F (-20°C to 40°C).

Relative Humidity

Operating: 20% - 80%

Storage: 5% - 85% (non-condensing).

Noise Level During Operation

Acoustic Power: 6.6 dB (A).

Sound Pressure: 52 dB (A).

PIM Information: Sound Power/PC Printing (Plain Paper default) for both Color and Monochrome.

Power Requirements

Nominal Voltage: 100V - 240V AC Universal (automatic).

Nominal Frequency: 50 Hz - 60 Hz.

Nominal Current: 10A - 0.6A.

Energy Consumption (Approximate)

Operation Mode: ~27 W (ISO 24712)

Standby Mode: 13.4 W

Sleep Mode: 1.1 W

Off Mode: 0.2 W¹³

TEC (Typical Electricity Consumption) 0.17 kWh.

Dimensions and Weight (Width x Depth x Height)

Open: 19.06 x 22.76 x 17.68 inches

Closed: 19.06 x 21.73 x 14.06 inches

Weight 44.09 (lb).

What's in the Box? Epson WorkForce® Pro WF-C5891 multifunction printer, installation guide, CD-ROM with drivers, power cable, 4 DURABrite® Ultra ink bags for initialization (black, cyan, magenta, yellow), output tray.

Country of Origin Indonesia

Available Software¹³ Epson Printer Driver, Document Capture Pro®.

Ink

Pigment ink DURABrite® Ultra (water, smudge, and fade-resistant)

Ink Kit Configuration 4 individual ink bags

Replacement Ink Bags†† 11A standard black: ISO yield of 5,000 pages (black), 5,000 pages (color). T11B XL black: ISO yield of 10,000 pages (black).

The printer is designed to work only with Epson ink packages, not third-party systems*.

Eco Features

Save up to 50% on paper with automatic two-sided printing.

Ordering Information

WorkForce® Pro WF-C5891	C11CK27301
Optional 500-sheet paper tray	C12C937901
Maintenance box	C12C938211
Paper feed roller A	C12C938261
Paper feed roller B	C12C938281
Black ink bag T11A	T11A120-AL
Cyan ink bag T11A	T11A220-AL
Magenta ink bag T11A	T11A320-AL
Yellow ink bag T11A	T11A420-AL
Black ink bag T11B (High Capacity)	T11B120-AL

* This product is designed exclusively for use with genuine Epson ink bags. Third-party inks are not compatible, and even if marketed as such, they may not function properly. † Color and black print speeds are measured according to ISO/IEC 24734 standards. Actual print times may vary depending on system configuration, software, and page complexity. For more details, visit www.epson.com/printspeed. †† Print speed†† are measured in accordance with ISO/IEC 24734 (black/color) ISO 17629 (FPOT) and internal testing in the fastest mode(Max). Actual print times will vary based on factors including system configuration, software, environment and page complexity. For more information, visit latin.epson.com/velocidad-de-impresion. ††† Color and black copy speeds are determined according to ISO/IEC 29183 standards. Actual copy times will vary based on system configuration and page complexity. Learn more at www.epson.com/copyspeed. 1 Compared to color laser printers with similar functions and speeds of 30 ppm or less (based on industry data as of March 2022). Actual energy savings will vary by model and product usage. 2 Replacement ink pack yields are estimated based on ISO/IEC 24711 testing in default mode printing continuously. Actual yields may vary significantly due to factors such as printed images, print settings, temperature, and humidity. Yields may be lower when printing infrequently or predominantly with one color of ink. All ink colors are used for printing and printer maintenance, and all colors must be installed for printing. For print quality, some of the ink in 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 more information, visit www.epson.com/inkinfo. 3 Actual savings will vary based on print tasks, print volumes and usage conditions. Savings comparison based on purchase cost of replacement ink packs and cost of sufficient color toner cartridges to achieve the full page yield of the ink packs using manufacturers' online prices and yields for the highest capacity toner cartridges for similar top sellers featured color laser printers with speeds 30 ppm or less based on available industry data as of March 2022. 4 Not all media types are compatible with PCL printing. 5 RAM size definition refers to the total memory capacity within the device, independent of actual memory usage. 6 FPOT (First Page Out Time) is measured using letter-size paper according to ISO/IEC 17629. FSOT (First Set Out Time) is measured using letter-size paper according to ISO/IEC 24734. FCOT (First Copy Out Time) is measured using letter-size paper according to ISO/IEC 29183. 7 The monthly duty cycle is the maximum workload a user can expect in a month, based on nearly continuous operation of the device. Continuous operation at this level is not recommended. For optimal performance, use the device within the recommended monthly page volume. 8 Most functions require an Internet connection to the printer as well as an Internet-enabled device and/or email. For a list of Epson Connect-enabled printers, compatible devices, and applications, visit www.epson.com/connect. 9 Scanning to the 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. 10 Wi-Fi CERTIFIED™ performance level depends on the range of the router in use. Wi-Fi Direct® may require printer software. 11 Printing is supported only on the Windows Server® operating system. 12 Some applications and/or functions may not be compatible with Mac® OS X and macOS®. 13 An Internet connection is required to install drivers and software for Mac® OS X and macOS®. 14 For convenient and responsible recycling options, visit www.epson.com/recycle.

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Contact Information

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