SPECIFICATIONS Print, Scan, Copy, Fax with ADF PrecisionCore™ Printhead 800 nozzles each colour (Black, Cyan, Magenta, Yellow Printing Technology Nozzle Configuration Print Direction Bi-directional printing Maximum Resolution 4,800 x 1,200 dpi Minimum Ink Droplet Volume Print Speed (Black/Colour) Draft Text - Memo, A4 Up to 34 ppm / 34 ppm ISO 24734, A4 Simplex ISO 24734, A4 Duplex Approx. 4.8 sec / 5.3 sec First Page Out Time Printer Language PCL5 / PCL6, Compatible with PostScript Level 3 Emulation Automatic 2-Sided Printing Copying Copy Speed (Black/Colour) ISO 29183, A4 (Simplex) ISO 24735, A4 (1:1) Up to 22 ipm / 22 ipm ISO 24735, A4 (1:2, 2:2) Up to 14 ipm / 14 ipm Text, Text & Image, Photo, Text & Image (Best), Barcode Copy Quality Maximum Copies from Standalone Reduction / Enlargement Maximum Copy Resolution 600 x 1,200 dpi Maximum Copy Size Copy Paper Size (Flatbed) Legal, Indian-Legal, 8.5x13in, Letter, A4, B5, A5, B6, A6, 16K, 13x18cm, 16:9 Wide, 10x15cm, #10, DL, C4, C6 Scanning Scanner Type Flatbed colour image scanner Sensor Type Optical Resolution CIS 1,200 x 2,400 dpi 216 x 297 mm (8.5" x 11.7 Maximum Scan Area Scanner Bit Depth Colour 48-bit input, 24-bit input GrayScale 16-bit input, 8-bit input Black & White 16-bit input, 1-bit input Scan Speed (Flatbed / ADF Simplex / ADF Duplex) Monochrome 200 dpi Colour 200 dpi Fax Function Walk-up black-and-white and colour fax capability 6MB, up to 550 pages (ITU-T No.1 chart) ITU-T T.30 Type of Fax Receive Memory / Page Memory Error Correction Mode Fax Speed (Data Transfer Rate) Up to 33.6 kbps, Approx. 3 sec/page Fax Resolution Transmission Paper Size Letter, Half Letter, Legal, A4, A5 Flatbed A5 to A4 / Legal A5, A4, B5, Letter, Legal ADF Receiving Paper Size Up to 200 dials, 199 groups
PC Fax (Transmission / Receive), Automatic Redial, One Touch Dial,
Address Book, Transmit Reservation, 'Broadcast Fax (Mono only), Speed Dial / Group Dial Polling Reception, Fax Preview, Fax to E-mail, Memory Reception Fax to Folder ADF Function Support Paper Thickness 64 - 95 gm Paper Capacity
Card Slot / USB Host Function 50 sheets **USB Host** Scan to memory device / Storage function Type of Direct Printing Paper Handling Paper Feed Method Number of Paper Trays Paper Hold Capacity Input Capacity Cassette 1: 250 sheets (80 g/m²), 50 sheets Premium Glossy Photo Paper Rear Slot: 80 sheets (80 g/m²) 150 sheets (80 g/m²), 20 sheets Premium Glossy Photo Paper Output Capacity Supported Paper Size A6, A5, A4, B6, B5, Half Letter, 16K, Indian Legal, Letter, 8.5 x 13in, Legal Plain Paper Photo Paper 4 x 6", 16:9 Wide, 5 x 7", 8 x 10" #10, DL, C6, C5, C4 Envelopes 215.9 x 6,000 mm (8.5 x 236.2") Maximum Paper Size (Rear Tray) Print Margin 3mm top, left, right, botton Interface Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct (up to 8 devices) Network SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD
Panel Admin Mode, IP Filter, Confidential Print, Network Protocol Network Management Protocols Security Functions Access Control, LDAP Address Book Mobile and Cloud Printing Epson Smart Panel, Epson Email Print, Remote Print Driver **Epson Connect** Other Solutions Apple AirPrint, Mopria Print Service, Microsoft Universal Print Control Panel I CD Screen Supported Operating Systems Windows XP / Vista / 7 / 8 / 8.1 / 10 / 11, Windows Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022 Mac OS X 10.9.5 or later, macOS 11.x or later Windows Chrome OS Chrome OS ver 89 or later (Printing and Scanning only Flectrical Specifica Rated Voltage AC 220 - 240V 50 - 60 Hz 0.18 kW/h Rated Frequency Typical Electricity Consumption (TEC) Value Power Consumption Operating Standby Sleep

WF-C5890 Weight: 18.7 kg (41.2 lb)



Order Code Ink Pack (3.000 Page Yield *3) INK SUPPLY UNIT.C.A/A.L C13T11G200 INK SUPPLY UNIT,M,A/A,L C13T11G300 INK SUPPLY UNIT.Y.A/A.L C13T11G400 INK SUPPLY UNIT, BK, XL C13T11H100

Order Code Consumables & Options Maintenance Box/PX4MB10 C12C938221 Paper Feed Roller for Cassette A C12C938261 Paper Feed Roller for Cassette B C12C938281 Optional Single Cassette-P2/PX4CU4 C12C937911

Software Solutions Foson Print Admin Epson Print Admin Advanced Document Capture Pro Enhanced

© 2025 Epson India Pvt. Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited, EPSON is registered trademark of Seiko Epson Corporation. All other products names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.

Dealer's Stamp

Information correct as of March 2025

*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain pager in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of pager used and connectivity. Print speed does not include processing time on host computer. *2 Default mode in accordance with 1507779 for MFPs. *3 The quoted yields were estimated using ISO/IEC 22505 tests in Default Mode and single-sided continuous printing methodology, using the monochrome test pattern provided in ISO/IEC 19752. Actual yields will be lower with higher-density images, hot or dusty conditions or less frequent printing. Ink cartridge is used for printing and printer/all-in-one maintenance. For print quality, part of the ink from the included cartridge is used for printer startup and a variable amount of ink remains in the cartridge after the "replace cartridge" signal.

EPSON INDIA PVT. LTD.

Power off

PC Printing/Plain Paper Default *2

11th Floor, Godrej Centre, Hebbal, Survey No.26,

Bellary Road, Sahakar Nagar, Byatarayanapura, Bangalore 560 092, Karnataka. Tel: 080-6939 5000 Fax: 080-6939 5005

Regional Offices:

Ahmedabad 4037 0075, Chennai 4905 5177, Coimbatore 98942 19200, Ernakulam 4012 315, Hyderabad 4857 0032, Jaipur 4923 119, Kolkata 4603 4714/15/29/30, Mumbai 3079 8200, New Delhi 4107 3101, 4752 2414, Pune 2998 0641

Epson Helpline: For product info or service - 1800 425 0011 For service: 1800 123 001 600 or 1860 3000 1600 (9 am - 6 pm) (Mon- Sat) Email: rips@eid.epson.co.in

6.4 B(A), 52 dB(A)

www.epson.co.in

A4 COLOUR INKJET PRINTER WORKFORCE PRO WF-C5890





Prints that enable high productivity at a low environmental impact.

Engineered with low environmental impact and efficiency in mind, the Epson WorkForce Pro WF-C5890 printer delivers consistent and reliable printing at 25 ipm*1 in a space-saving body with a myriad of user-friendly functions. Built with Heat-Free Technology, this printer is energy and resource saving as it uses lesser power, consumables, and replacement parts as compared to a laser printer*. The highly durable and efficient business inkjet printers are equipped with high-yield ink packs, reducing maintenance downtime. Providing a wide range of software solution with versatile connectivity, Epson's WorkForce Pro multi-function business printers are perfect for the office.



(Simplex/Duplex)

















Energy- and Resource-Saving

Uses less power, consumables, and replacement parts", and is built with 5% recycled plastic.

Improved Productivity

Printing at an improved speed of 25 ipm⁻¹ with fast First Page Out Time (FPOT), the printer also supports various software solutions.

Stress-free Operation

No.1

The WF-C5890 is packed with a multitude of new features to enhance usability, such as a new user interface and high capacity ink packs

Amendment of the below clause is updated as of 1st November 2021.

*Testing was commissioned by Epson and conducted by Keypoint Intelligence. One specific model was selected from color laser multi-function printers in the 65-70ppm class. Epson WorkForce Enterprise WF-C21000 with 100ppm [equivalent model in Europe was used during the evaluation]. This data is as of September, 2020. Devices were tested in default mode as per Keypoint Intelligence's proprietary standard energy consumption test methods, PPT, HTML, PDF files and Outlook email messages were printed six times in each 4-hour printing period.

**Testing was commissioned by Epson and conducted by Keypoint Intelligence. One competitor model was selected from worldwide best-selling vendor in the 65ppm and 70ppm colour laser multi-function printer. Epson Work Force Enterprise WF-C20600 with 60ppm [equivalent model in Europe was used during the evaluation]. Consumables and periodic replacement parts required to print 1M pages. The weight includes all used consumables, periodical replacement parts and their packaging. Test printed pathern used was 15024712.

Source: IDC Worldwide Quarterty Hardcopy Peripheral Tracker, 2024 Q1-Q4. Disclaimer: Epson is the No.1 InkTank brand in India for 2024 Q1-2024 Q4 based on volume market share of unit shipments for A4 inkjet printers and MFPs.



WORKFORCE PRO WF-C5890

HEAT+FREE

Durable and cost-efficient with a low environmental impact, the Epson WorkForce Pro WF-C5890 inkjet printer offers outstanding print performance, coupled with a wide array of software solutions for highly productive office printing. Equipped with a variety of user-friendly functions and versatile connectivity features, rest assured that you can print with ease for your everyday business.

PrecisionCore™ Printhead Technology

PrecisionCore builds on Epson's longstanding reputation for output quality, at the speeds and reliability required for commercial and industrial printing.

This revolutionary technology enables the WF-C5890 to print at blazing default print speeds of up to 25 ipm and a first page-out time of just 5.0 seconds*. What's more, each print chip is capable of generating up to 40 million precise dots per second to deliver fast printing speeds and excellent output quality.

> With advanced built-in Nozzle Verification Technology, the monitoring of nozzle health and print quality adjustments are done automatically without interruption, even during printing. Productivity is further enhanced with a reliable maximum monthly duty cycle of 45,000 pages.

> > *For mono printing.



Simple, cool, contactless technology



Complex technology using heat and pressure

Built for a Low Environmental Impact

Energy Saving

Demonstrating Epson's ongoing commitment to cut the environmental impact of printing, the new WorkForce Pro are low-power printers that use fewer supplies and consumables than comparable laser models - reducing environmental impact without compromising on output.

The WF-C5890 has remarkably low TEC values of just 0.2 kWh. What's more, power consumption during standard operation is kept at a minimum at 27 W. These are significantly lower than laser copiers/printers. And unlike conventional laser copiers/printers, they use no heat and are more environmentally friendly.



Innovative Replaceable Ink System

Convenience is a top priority. That's why Epson's Replaceable Ink Pack System (RIPS) is designed for easy, hassle-free ink replacements. With each standard ink pack giving you up to 3,000 pages in black or colour and the option to purchase XL black ink pack that prints up to 10,000 pages, you minimise the downtime needed to replace the inks and enjoy greater cost savings.

In addition, Epson's DURABrite™ Ultra ink delivers laser-like quality prints that are water- and smudge-resistant.



Designed for easy replacement of ink packs

Engineered For Stress-free Operation

USB Host Function

The WF-C5890 comes with a USB port for printing, scanning and saving faxes directly using the memory devices.

Versatile Paper Handling

The printer can be upgraded with up to 3 additional paper cassette units to support up to 1,830 sheets input capacity. Paper of different sizes can be placed in the different cassettes for automatic selection. The rear tray enables the use of special media such as photo media.



Automatic Duplex Printing and Scanning

The printer supports automatic duplex printing of documents up to A4 size, reducing paper wastage. The duplex ADF unit on the WF-C5890 enables convenient scanning and copying of multi-page documents.

LCD Screen

Experience easy set-up and PC-less operation with a 10.9 cm (4.3") colour touchscreen. For convenience, the LCD screen comes with a new colour-coded user interface design.



Versatile Connectivity

Network Connectivity and Standalone Capability

Equipped with Ethernet, WiFi, WiFi Direct and RJ-11 fax, this printer is perfect for office environments. What's more, WiFi Direct acts as an access point, allowing up to eight devices to connect directly to the printer at the same time.



Robust Security Features

Confidential Job

Prevent unattended prints by sending print jobs with a PIN for release in the panel.

IP Address Filter

Secure the printer by preventing unauthorised devices from connecting to it.

Panel Admin Mode

Prevent unauthorised users from changing the printer settings by setting a password for the administrator.

Limit the use of the MFP features by account control. Up to 10 user accounts can be set.

LDAP Address Book

Reduce the risk of information leakage due to mistakes in the target recipient's email address.

Epson Solutions Suite

Print Management



Epson Print Admin A server-based solution that creates a secured centralised printing, scanning and copying environment through user authentication. Advanced reporting functions can help organisations reduce printing costs and run Managed Print Programmes.

Epson Print Admin - Advanced Workflows

Enable advanced document processing workflow features within Epson Print Admin. Convert documents into Searchable PDFs with built-in OCR and automate processes by various job separation methods.

Fleet Management

Epson Device Admin

Monitor the status and simplify the task of configuration, maintenance and updating Epson devices in the network with a single tool. Receive alerts automatically when the devices indicated warning or error messages.

Epson Remote Service (ERS)

Cloud-based Device Management System which enables conveninet management, billing programmes and provide accurate support for devices in your or your customer's organisation.

Cloud and Mobile Solutions

Mobile App



Epson Smart Panel

Control the MFP to print and scan directly from your smart device with access to popular cloud storage services.

Epson Connect Services



Epson Email Print

Send a print job to any Email Print-enabled Epson printer from any device that can send an email.

Remote Print Driver

Print to an Email Print-enabled printer anywhere in the world via the internet with advanced settings from a PC or with the Epson Smart Panel mobile app.



Scan to Cloud

Send documents through the cloud service directly from the device panel to an email address or to popular cloud storage services without a PC or email server.

Other solutions:

Apple AirPrint

Mopria[™] Print Services

Microsoft Universal Print

Document Management

Document Capture Pro

Scan, edit and process documents with automatic workflows. Convert documents into Searchable PDF or editable Office documents with built-in OCR and upload them to popular cloud storage. Automate processes by various job separation methods. Locate documents and improve security with index logs and securing network scanners with a password.

Document Capture Pro - Enhanced OCR

Expand the capability of OCR functions in Document Capture Pro with wider language support and improved accuracy. Capture data from forms with advanced indexing functions.

Document Capture Pro Server

Centralise scanning and document workflow supporting up to 1,000 scanning devices with a single server. Automate processes with OCR and Barcode detection capability. Improve security and document tracing with reports and indexing.

Integration with Third-party Solutions

Epson Open Platform

Epson Open Platforms make the devices compatible with a wide variety of solutions in the market, making it possible to integrate Epson devices with enterprise applications and workflows based on the customer's needs.