SPECIFICATIONS

Model Number	WF-C5390	WF-C5890
SKU Number Printer Type	C11CK25502 Print	C11CK23502 Print, Scan, Copy, Fax with ADF
Printing	FIIIL	Filit, Scar, Copy, Fax with ADF
Printing Technology	PrecisionCore Printhead	
Nozzle Configuration Print Direction	800 nozzles each colour (Black, Cyan, M	lagenta, Yellow)
Maximum Resolution	Bi-directional printing 4,800 x 1,200 dpi	
Minimum Ink Droplet Volume	3.8pl	
Print Speed (Black/Colour) 1		
Draft Text - Memo, A4	Up to 34 ppm / 34 ppm	
ISO 24734, A4 Simplex ISO 24734, A4 Duplex	Up to 25 ipm / 25 ipm Up to 16 ipm / 16 ipm	
First Page Out Time	Approx. 4.8 sec / 5.3 sec	
Printer Language	ESC/P-R	
Emulation	PCL5 / PCL6, Compatible with PostScrip	pt Level 3
Automatic 2-Sided Printing Copying	Yes (up to A4)	
Copy Speed (Black/Colour)		
ISO 29183, A4 (Simplex)	N/A	Up to 22 ipm / 22 ipm
ISO 24735, A4 (1:1)	N/A N/A	Up to 22 ipm / 22 ipm
ISO 24735, A4 (1:2, 2:2) Copy Quality	N/A	Up to 14 im / 14 ipm Text, Text & Image, Photo, Text & Image (Best), Barcode
Maximum Copies from Standalone	N/A	Up to 999 copies
Reduction / Enlargement	N/A	25 – 400%, Auto Fit Function
Maximum Copy Resolution	N/A	600 x 1,200 dpi
Maximum Copy Size Copy Paper Size (Flatbed)	N/A N/A	A4, Letter Legal, Indian-Legal, 8.5x13in, Letter, A4, B5, A5, B6, A6, 16i
Copy Paper Size (Flatbed)	IVA	13x18cm, 16:9 Wide, 10x15cm, #10, DL, C4, C6
Scanning		
Scanner Type	N/A	Flatbed colour image scanner
Sensor Type	N/A	CIS
Optical Resolution Maximum Scan Area	N/A N/A	1,200 x 2,400 dpi 216 x 297 mm (8.5" x 11.7")
Maximum Scan Area Scanner Bit Depth	IVA	210 x 297 Hilli (0.5 - x 11.7)
Colour	N/A	48-bit input, 24-bit input
GrayScale	N/A	16-bit input, 8-bit input
Black & White Scan Speed (Flatbed / ADF Simplex / ADF Duplex	N/A	16-bit input, 1-bit input
Monochrome 200 dpi	N/A	5.0 sec / 24 ppm / 7.5 ipm
Colour 200 dpi	N/A	5.0 sec / 24 ppm / 7.5 ipm
Fax Function		
Type of Fax	N/A	Walk-up black-and-white and colour fax capability
Receive Memory / Page Memory Error Correction Mode	N/A N/A	6MB, up to 550 pages (ITU-T No.1 chart)
Fax Speed (Data Transfer Rate)	N/A	Up to 33.6 kbps, Approx. 3 sec/page
Fax Resolution	N/A	Up to 200 x 200 dpi
Transmission Paper Size	N/4	
Flatbed ADF	N/A N/A	Letter, Half Letter, Legal, A4, A5 A5 to A4 / Legal
Receiving Paper Size	N/A	A5, A4, B5, Letter, Legal
Speed Dial / Group Dial	N/A	Up to 200 dials, 199 groups
Fax Features	N/A	PC Fax (Transmission / Receive), Automatic Redial, One Touch D
		Address Book, Transmit Reservation, 'Broadcast Fax (Mono only)
		Polling Reception, Fax Preview, Fax to E-mail, Memory Reception Fax to Folder
ADF Function		1 ax to 1 diddi
Support Paper Thickness	N/A	_ 64 - 95 gm²
Paper Capacity	N/A	50 sheets
Card Slot / USB Host Function USB Host	N/A	Scan to memory device / Storage function
Type of Direct Printing	N/A	Memory Devices
Paper Handling		
Paper Feed Method	Friction Feed	
Number of Paper Trays	2 (Front 1, Rear 1)	
Paper Hold Capacity Input Capacity	Cassette 1: 250 sheets (80 g/m²), 50 she	eets Premium Glossy Photo Paper
mpar-superory	Cassette 1: 250 sheets (80 g/m²), 50 sheets Premium Glossy Photo Paper Rear Slot: 80 sheets (80 g/m²)	
Output Capacity	150 sheets (80 g/m²), 20 sheets Premiun	n Glossy Photo Paper
Supported Paper Size Plain Paper	AS AS AA BS BS Holf-they 1016 by	ian Logal Lotter 9.5 v 12in Logal
Plain Paper Photo Paper	A6, A5, A4, B6, B5, Half Letter, 16K, Indian Legal, Letter, 8.5 x 13in, Legal 4 x 6", 16:9 Wide, 5 x 7", 8 x 10"	
Envelopes	4 x 6", 16:9 Wide, 5 x 7", 8 x 10" #10, DL, C6, C5, C4	
Maximum Paper Size (Rear Tray)	215.9 x 6,000 mm (8.5 x 236.2")	
Print Margin	3mm top, left, right, bottom	
Interface USB	USB 2.0	
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi	Direct (up to 8 devices)
Network Protocol	TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD	
Network Management Protocols		ING, DDNS, mDNS, SNTP, SLP, WSD, LLTD
Security Functions	Panel Admin Mode, IP Filter, Confidential Print, Access Control	Panel Admin Mode, IP Filter, Confidential Print, Access Control, LDAP Address Book
Mobile and Cloud Printing	Confidential Print, Access Control	Access Control, LDAP Address Book
Epson Connect	Epson Smart Panel, Epson Email Print,	Epson Smart Panel, Epson Email Print, Remote Print Driver,
	Remote Print Driver	Scan to Cloud
Other Solutions	Appe AirPrint, Mopria Print Service, Micr	rosoft Universal Print
Control Panel LCD Screen	2.4" TFT Colour LCD	4.3" TFT Colour Touch LCD
Supported Operating Systems		
Windows	Windows XP / Vista / 7 / 8 / 8.1 / 10 / 11	, Windows Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022
Mac	Mac OS X 10.9.5 or later, macOS 11.x o	r later
Chrome OS Electrical Specifications	Chrome OS ver 89 or later (Printing and	Scanning only)
Electrical Specifications Rated Voltage	AC 220 - 240V	
Rated Frequency	50 - 60 Hz	
	0.18 kW/h	
(TEC) Value		1.07\\
Typical Electricity Consumption (TEC) Value Power Consumption	2EW	
(TEC) Value Power Consumption Operating	25W	- 27W
(TEC) Value Power Consumption Operating Standby	9.8W	11.7W
(TEC) Value Power Consumption Operating Standby Sleep Power off		
(TÉC) Value Power Consumption Operating Standby Sleep	9.8W 1.1W	11.7W 1.2W

Default mode in accordance with ISO7779 for MFPs.
In accordance with ISO24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridges is used for printing the printer, like is used for both printing and only inthe had maintenance. All his are used for both black and colour printing.

Dimension & Weight

WF-C5390 Weight: 15.3kg (33.7lb)



WF-C5890

Weight: 18.7kg (41.2lb)



Ink Pack (3,000 Page Yield "3) Standard Capacity Black Ink Pack C13T11F100 Standard Capacity Cyan Ink Pack C13T11F200

Standard Capacity Magenta Ink Pack C13T11F300 Standard Capacity Yellow Ink Pack C13T11F400 Ink Pack (10,000 Page Yield '3)

Consumables & Options Order Code Maintenance Box C12C938211 Paper Feed Roller for Cassette A C12C938261 Paper Feed Roller for Cassette B C12C938281 Optional Single Cassette-P2

Epson Print Admin 7110574 Epson Print Admin Advanced C12C938801 Document Capture Pro Enhanced C12C938761

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A4 COLOUR INKJET PRINTERS WORKFORCE PRO WF-C5390/C5890





Eco-friendly and high productivity printers built for a quintessential office.

Engineered with eco-friendliness and efficiency in mind, the Epson WorkForce Pro WF-C5390/C5890 printers deliver consistent and reliable printing at 25ipm in a space-saving body with a myriad of user-friendly functions. Built with Heat-Free Technology, these printers are energy and resource saving as they use 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 multifunction business printers are perfect for the quintessential office.















Energy- and Resource-Saving

The eco-friendly printers use less power, consumables, and replacement parts", and are built with 5% recycled plastic.

Improved Productivity

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

Stress-Free Operation

The WF-C5390/C5890 is packed with a multitude of new features to enhance usability, such as new user interface and high capacity ink packs.

IT'S IN THE DETAILS.

Durable and cost efficient, the eco-conscious Epson WorkForce Pro WF-C5390/C5890 inkjet printers offer outstanding print performance, coupled with 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-C5390 and WF-C5890 to print at blazing default print speeds of up to 25ipm 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 the Environment

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.

Both Epson WF-C5390 and WF-C5890 have remarkably low TEC values of just 0.2kWh. What's more, power consumption during standard operation is kept at a minimum with the WF-C5390 using only 25W and the WF-C5890 at 27W. 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

Both printers 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

Both printers support 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 2.4" colour LCD screen on the WF-C5390 and 4.3" colour touch screen on the WF-C5890. For convenience, the LCD screen comes with a new colour-coded user interface design.



Versatile Connectivity

Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, Wi-Fi Direct and RJ-11 fax (WF-C5890), these printers are perfect for office environments. What's more, Wi-Fi 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.

ccess Control

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

LDAP Address Book Only for WF-C5890

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

Epson Solutions Suite

Print Management



A server-based solution that creates a secured centralised printing, scanning and copying environment through user authentication. Advanced actions can belo organisations reduce printing costs

reporting functions can help organisations reduce printing costs and run Managed Print Programmes.

Epson Print Admin - Advanced Workflows Only for WF-C5890

Epson Print Admin

Enable advanced document processing workflow features within Epson Print Admin. Convert documents into Searchable PDF 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 Only for WF-C5890

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

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 Only for WF-C5890

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.