

EPSON®

WorkForce® Pro WF-C5810

WorkForce® Pro multifunction printer

Replaceable Ink Packs System (RIPS)

WIRELESS | PRINT | COPY | SCAN | FAX | ETHERNET



PRECISIONCORE
HEAT•FREE

Color printer designed for reliability and high-productivity

Main features

- **Performance beyond laser:** PrecisionCore® simple, smart, clean design is breakthrough print chip low waste, across a wide range of applications.
- **High performance and great value:** save up to 25 percent on replacement ink vs. color laser toner³.
- **Lowest power consumption in its class¹:** powered by PrecisionCore Heat-Free® technology, the next generation of inkjet printing technology.
- **Powerful business productivity:** print speed of 25 ISO ppm (black/color)[†] with virtually no warmup time; fast first page out for quick and seamless printing.
- **Compatible with Epson® Solutions Suite:** including Epson Remote Services, Epson Device Admin and Epson Print Admin.
- **Minimize your interventions:** Replaceable Ink Pack System (RIPS) lets you print up to 5,000 ISO color pages or 10,000 ISO black pages with replacement ink packs²; 1,830-sheet capacity with three optional trays.

*Designed for use exclusively with Epson ink packs.**



Prints up to 5,000 ISO color pages or 10,000 ISO black pages with replacement ink packs²



Epson Print Admin



Epson Device Admin

INKJET
NOW

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Print	
Printing technology	PrecisionCore® Heat-Free technology 4S printhead 4-color inkjet
Nozzle configuration	800 nozzles black, 800 nozzles color
Print language	Epson ESC/P-R
Minimum droplet size	33.8 pl with variable-sized droplet technology
Maximum printing resolution	4,800 dpi x 1,200 optimized dpi
ISO print speed†	25 ISO ppm (black/color), simplex 16 ISO ppm (black/color), duplex
Total RAM size¹¹	1.024 (Mbytes)
Draft mode print speed¹¹	34 ppm (black/color)
First page out⁴	5 seconds in black, 6 seconds in color
Recommended monthly duty cycle⁵	Up to 8,000 pages
Maximum monthly duty cycle⁵	Up to 75,000 pages
Automatic duplex	Yes* (Letter and A4 sizes)
Wireless printing	
Epson Connect™ Solutions⁶	Epson Email Print, Epson iPrint™ app (iOS®, Android™), and Scan to Cloud, Epson Remote Print™, Epson Smart Panel® app (iOS, Android)
Others	Apple® AirPrint®, Google Cloud Print™, Mopria Print Service™
Copy	
ISO copy speed†††	Black: 24 ISO cpm, color: 24 ISO cpm
Copy quality	Color/black-and-white: standard/best
Copy quantity	1 - 999 (PC-free)
Maximum copy size	216 x 297 mm (8.5 x 11.7 inch)
Copy features	Auto 2-sided, Preview, Resize, ID Copy, Collate, Adjustable Copy Density, Remove Punched Holes, Remove Shadows, Bar Code Mode
Scan	
Scanner type	Color flatbed/automatic 2-sided ADF
Photoelectric device	CIS Sensor
Scan size	21.6 cm x 35.6 cm
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 input/24-bit color output
Scan features	Scan to PC via Document Capture Pro, Scan to Cloud⁷ (including email), Memory Device, Scan to Network Folder, Password Protected PDFs
Fax	
Fax specifications	Black and white, color, modem: 33.6 Kbps as fast as 3 sec per page; memory: up to 550 pages; speed dials: 200 (max.); PC-Fax from PC
Automatic Document Feeder (ADF)	
Capacity	50 sheets
Maximum paper size	216 x 297 mm (8.5 x 11.7 inch)
Automatic duplex	Scan: yes; copy: yes; fax: yes (except A5, legal)
Security	
Security features	Printer and network configuration via the Web Configuration using the IP address of the printer, SSL/TLS security, IPsec
Connectivity	
Standard connectivity	Hi-Speed USB, Wireless (802.11 b/g/n/a/ac), Wi-Fi®*, Wi-Fi Direct®, Wired Ethernet (1000Base-T/100Base-TX/10Base-T)
Network protocols	TCP/IP v4/v6
Network printing protocols	IPP, LPD, 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, WPA2-PSK (TKIP/AES), WPA3-SAE (AES)
Solutions	
Epson Solutions Suite	Epson Device Admin, Epson Print Admin, Epson Remote Services 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® 2022⁹, Windows Server 2019⁹, Windows Server 2016⁹, Windows Server 2012 R2⁹, Windows Server 2012⁹, Windows Server 2008 R2⁹, Windows Server 2008⁹, Windows Server 2003 R2⁹, Windows Server 2003⁹ Mac® OS X® 10.9.5 – macOS® 12.x¹⁰

*This product only uses original Epson brand ink packs. Other brands of ink are not supported and even if they are described as compatible, they may not work 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 the complexity of the page. For more information, visit www.epson.com/printspeed†† Maximum print speeds are measured with draft mode text patterns on plain paper. Exact print times will vary depending on system configuration, software, and complexity of pages.††† Color and black copy speeds are determined 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/copyspeed1 Compared to similarly featured color laser printers with speeds of 30 ppm or less based on available industry data from 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 with continuous printing. Ink pack yields vary considerably for reasons including images printed, print configurations, printing, 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 must 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 more information, visit www.epson.com/inkinfo3 Actual savings will vary based on print tasks, print volumes and usage conditions. Savings comparison based on the cost of purchasing the packages of replacement ink and the cost of enough 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 best sellers on a regular basis. similar to featured color laser printers with speeds of 30 ppm or less based on available data of the industry as of March 20224 FPOT is measured on letter-size paper in accordance with ISO/IEC 17629. FSOT is measured on letter-size paper in accordance with ISO/IEC 24734. FOOT is measured on letter-size paper in accordance with ISO/IEC 29183.5 The monthly duty cycle is the highest duty that a user can expect in a month, based on the almost constant operation of such a device. The device is not recommended to work with this duty. For best appliance performance, run the appliance at the recommended monthly page volume.6 Most features require an Internet connection to the printer as well as an Internet-enabled device. Internet and/or email. For a list of Epson Connect-enabled printers and compatible devices and apps, visit www.epson.com/connect7 Scan 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 services cloud services, visit www.epson.com/connect8 Wi-Fi CERTIFIED™: performance level subject to the range of the router being used. Wi-Fi Direct may require printer software9 Printing is only supported on Windows Server operating system.10 Some applications and/or functions may not be compatible with Mac OS X and macOS.11 The definition of size of RAM is the total amount of RAM capacity within the device, regardless of memory usage.12 Internet access is required to install Mac OS X and macOS drivers and software.13 For convenient and reasonable recycling options, visit www.epson.com/recycle For convenient and reasonable recycling options, visit www.epson.com/recycle

Authorized dealer:



Eco features¹³

- Save up to 50% of your paper supply with automatic, two-sided printing/copy
- RoHS compliant
- Low power consumption, 7 W in sleep mode
- Designed for easy recycling



Better Products for a Better Future™
For more information on Epson's environmental programs, go to eco.epson.com

www.latin.epson.com

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