

WorkForce Pro WF-8510DWF



DATASHEET



A small to medium workgroup A3+ multifunction printer, perfect for business environments that have traditionally used lasers and want to increase productivity and reduce downtime and waste. Epson's clean technology helps create a more environmentally friendly workplace.

Low TCO printing

Take advantage of a low Total Cost of Ownership (TCO), and print up to 4,000 colour and 5,000 mono pages¹ using easy-to-change, high-capacity DURABrite Pro ink cartridges.

Ecological

Uses up to 80% less power than competitive colour lasers² thanks to its no heat technology. No ozone gas is emitted, and an improved quiet print mode and no fan noise during or after printing make it ideal for the workplace. And there are fewer parts to replace than a laser.

Enhance productivity

Print at up to 34 pages per minute (ppm) in both colour and mono, with ISO print speeds of 24 ppm for both³. The WF-8510DWF delivers automatic double-sided A4 and A3 printing for eco-friendly and business-quality results, and features one-pass duplex scanning and a 50-sheet Automatic Document Feeder. Scalable optional paper trays take its maximum capacity to 1,831 sheets.

Built for business

PrecisionCore technology powers the output quality and reliability at the speeds required for office and industrial printing. A smartphone-like 12.7cm colour touchscreen is easy to use, while scan-to functions, including Microsoft SharePoint⁴, and LDAP address book compatibility make it easy to share documents. Also securely print using a PIN code to release confidential documents, or use Email Print for Enterprise⁵ to securely send documents directly to the multifunction printer.

KEY FEATURES

- **Low TCO A3+ business multifunction**
Multifunction with scalable paper trays
- **Ecological**
Uses up to 80 percent less power than competitive colour lasers¹
- **Built for business**
Scan-to functions and LDAP address book support
- **PrecisionCore technology**
Epson's most advanced printhead technology
- **Enhance productivity**
Automatic double-sided printing, scanning, copying and faxing

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore™ Print Head
Ink Technology	DURABrite™ Pro
Minimum Droplet Size	3.7 pl, With Variable-Sized Droplet Technology
Nozzle Configuration	400 Nozzles black, 400 Nozzles per colour
Category	Small Workgroup
All-in-One Functions	Print, Scan, Copy, Fax

PRINT	
First Page Out	Monochrome 7 Seconds, Color 7 Seconds
Printing Speed ISO/IEC 24734	24 Pages/min Monochrome, 24 Pages/min Color
Maximum Printing Speed	34 Pages/min Color (plain paper), 34 Pages/min Monochrome (plain paper)
Duplex Printing Speed ISO/IEC 24734	16 A4 Pages/min Monochrome, 16 A4 Pages/min Color
Printing Resolution	4,800 x 1,200 dpi
Max Duty cycle	65,000 Pages per month
Colours	Cyan, Black, Magenta, Yellow

For detailed information on printing speeds please visit <http://www.epson.eu/testing>.

SCAN	
Scan speed colour A4	300 dpi (with ADF), 23 ipm with ADF scan 200 dpi (flatbed) 7 sec. with flatbed scan
Advanced document integration	E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), Microsoft SharePoint with Epson Document Capture Pro, USB Memory Device / Card
Scanning Resolution	1,200 dpi x 2,400 dpi (Horizontal x Vertical)
Optical Resolution (ADF)	1,200 dpi x 2,400 dpi (Horizontal x Vertical)
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)
Scan speed black A4	300 dpi (with ADF), 23 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan

FAX	
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page
Page memory	Up to 550 pages/ 6MB (ITU-T No. 1 chart)
Type of fax	Walk-up black and white and colour fax capability
Fax speed dials (max)	200 names and numbers
Fax Functions	PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial
Error correction mode	CCIT/ITU Group3 fax with Error Correction Mode

COPY	
Copy Speed	up to 22 ipm Black, up to 21 ipm Colour *Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)
Reduction / Enlargement	25 % - 400 % Auto fit function
Copy resolution (dpi)	600 x 1200
Maximum number of copies	999

CONNECTIVITY	
Network Printing Protocols	LPR, FTP, IPP, LDP, Port 9100, WSD, Net BIOS over TCP/IP, TCP/IPv4, TCP/IPv6, IPSec
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNT, SSDP, Ping, SLP, WSD, LLTD, IEEE 802.1X
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB host, Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 Enterprise

PAPER / MEDIA HANDLING	
Paper Formats	A3+, A3, A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, 16:9, Legal
Automatic Document Feeder	50 Pages
Duplex	Yes
Standard Paper input	330 Sheets Standard, 80 Sheets MP tray, 250 Sheets paper tray
Output Tray Capacity	250 Sheets
Paper Tray Capacity	250 Sheets Standard, 1,831 Sheets maximum
Optional paper tray(s)	3 x 500 sheet paper tray, Cabinet
Maximum paper input	1,831
Number of paper trays	3

GENERAL	
Energy Use	17 W (Ready), 0.4 W (Power off), 39 W (standalone copying, ISO/IEC 24712 pattern), 2.4 W (sleep mode)
Compatible Operating Systems	Mac OS 10.5.8 or later, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Microsoft Windows XP (Home Edition / Prof / Prof X64 / Vista), Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit)
Sound Pressure	Operation: 52 dB (A)
Product dimensions	590 x 570 x 464 mm (Width x Depth x Height)
Product weight	34.3 kg

WorkForce Pro WF-8510DWF

WHAT'S IN THE BOX

- Quick Setup Guide
- Individual Ink Cartridges
- Main unit
- Warranty Documents
- User manual (CD)
- Power cable

1. Approx. page yield based on ISO/IEC 24711/24712. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield> 2. For more information from the Office Category Test for default A4 simplex and duplex. For more information, please visit www.epson.eu/testing 3. Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default A4 simplex and duplex. For more information, please visit www.epson.eu/testing 4. This is only available when using Epson Document Capture Pro software, which can be downloaded from the Epson website 5. Find out more about Email Print for Enterprise at www.epson.eu/ep

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SUPPLIES

● WF-8xxx Series Ink Cartridge XL Black	C13T755140	5,000 pages
● WF-8xxx Series Ink Cartridge XL Cyan	C13T755240	4,000 pages
● WF-8xxx Series Ink Cartridge XL Magenta	C13T755340	4,000 pages
● WF-8xxx Series Ink Cartridge XL Yellow	C13T755440	4,000 pages
● WF-8xxx Series Ink Cartridge L Black	C13T756140	2,500 pages
● WF-8xxx Series Ink Cartridge L Cyan	C13T756240	1,500 pages
● WF-8xxx Series Ink Cartridge L Magenta	C13T756340	1,500 pages
● WF-8xxx Series Ink Cartridge L Yellow	C13T756440	1,500 pages
● WF-(R)8xxx Series Maintenance Box	C13T671200	

OPTIONAL ACCESSORIES

- 500 Sheet Paper Cassette for WF-8000/8500
C12C817061
- Cabinet for WF-8000/8500 series
C12C847261

LOGISTICS INFORMATION

SKU	C11CD44301BY
Barcode	8715946541075
Dimensions Single Carton	697 x 729 x 615 mm
Carton Weight	40.98 Kg
Multiple Order Quantity	1 Units
Pallet Size Euro	3 Units (1 x 3)

INK YIELD DATA



T7564

T7554

●	2,500 pages*	5,000 pages*
● ● ●	1,500 pages*	4,000 pages*

* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>



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