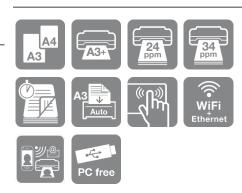
# WorkForce Pro WF-8590DWF



# DATASHEET



# Seamlessly integrating into medium to large enterprises, this multifunction printer cuts costs and environmental impact, and reduces intervention.

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, and PDL printer emulations and Gigabit Ethernet are ideal for enterprise integration.

# Low TCO printing

Take advantage of a low Total Cost of Ownership (TCO), and print up to 7,000 colour and 10,000 mono pages<sup>1</sup> using easy-to-change, high-capacity DURABrite Pro ink cartridges.

# Ecological

Uses up to 80% less power than competitive colour lasers<sup>2</sup> thanks to the 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 both<sup>3</sup>. The WF-8590DWF 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

Epson's PrecisionCore technology powers the output quality and reliability at the speeds required for both office and industrial printing. A smartphone-like 12.7cm colour touchscreen is easy to use, while scan-to functions, including Microsoft SharePoint<sup>4</sup>, and LDAP address book compatibility make it ideal to share documents. Also securely print using a PIN code to release confidential documents, or use Email Print for Enterprise<sup>5</sup> to securely send documents directly to the multifunction printer.

# **KEY FEATURES**

- Low TCO A3+ business multifunction Multifunction printer with scalable paper trays
- Ecological Uses up to 80 percent less power than competitive colour lasers
- Built for business Scan-to functions, LDAP address book support and PDL emulations
- 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
PRINT	
First Page Out	Monochrome 7 Seconds, Colour 7 Seconds
Printing Speed ISO/IEC 24734	4 24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	16 A4 pages/min Monochrome, 16 A4 pages/min Colour
Printing Speed ISO/IEC 24734 (A3)	4 13 pages/min Monochrome, 13 pages/min Colour
Duplex Printing Speed ISO/IEC 24734 (A3)	11 A4 pages/min Monochrome, 11 A4 pages/min Colour
Maximum Printing Speed	34 pages/min Monochrome (plain paper), 34 pages/min Colour (plain paper)
Printing Resolution	4,800 x 1,200 dpi
Max Duty cycle	65,000 pages per month
For detailed information on pr	rinting speeds please visit http://www.epson.eu/testing.
SCAN	
Single-sided scan speed (A4	300 dpi (with ADF); , 23 ipm with ADF scan 200 dpi (flatbed) 7 sec. with flatbed scan
colour)	
Advanced document	E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), Microsoft SharePoint
integration	with Epson Document Capture Pro, USB Memory Device
FAX	
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page
Page memory	Up to 550 pages/ 6MB (ITU-T No. 1 chart)
СОРҮ	
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
CONNECTIVITY	
Network Printing Protocols	LPR, FTP, IPP, LPD, Port 9100, WSD, Net BIOS over TCP/IP, TCP/IPv4, TCP/IPv6, IPSec
Network Management	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, IEEE
Protocols	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
OTHER	
UTHER	
Warranty	12 months On-site service

# LOGISTICS INFORMATION

ѕки	C11CD45301
EAN code	8715946538273
Multiple Order Quantity	1 Units
Pallet Size Euro	3 Units



\* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742

Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zl/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)

465-9621 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min)

Switzerland 022 592 7923 Turkey (0212) 3360303 United Kingdom 0871 222 6702

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# WorkForce Pro WF-8590DWF

# WHAT'S IN THE BOX

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

# **INK YIELD DATA**

	T7564	T7554	T7544
•	2,500	5,000	10,000
	pages*	pages*	pages*
•••	1,500	4,000	7,000
	pages*	pages*	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

#### SUPPLIES

• WF-8090 / WF-8590 Ink Cartridge XXL Black			
C13T754140	(10,000 psl.)		
-			

- WF-8090 / WF-8590 Ink Cartridge XXL Cyan C13T754240 (7,000 psl.)
- WF-8090 / WF-8590 Ink Cartridge XXL Magenta C13T754340 (7,000 psl.)
- WF-8090 / WF-8590 Ink Cartridge XXL Yellow C13T754440 (7,000 psl.)
- Ink Cartridge XL Black C13T755140 (5,000 psl.)
- Ink Cartridge XL Cyan C13T755240 (4,000 psl.)
- Ink Cartridge XL Magenta C13T755340 (4,000 psl.)
- Ink Cartridge XL Yellow (4,000 psl.) C13T755440
- Ink Cartridge L Black C13T756140 (2,500 psl.) Ink Cartridge L Cyan
- (1,500 psl.) C13T756240 Ink Cartridge L Magenta C13T756340 (1,500 psl.)

1. For more information visit www.epson.eu/inkjetsaving 2. 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

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/epe

