WorkForce Pro WF-8590 DTWFC



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 pages¹ using easy-to-change, high-capacity DURABrite Pro ink cartridges.

Ecological

Uses up to 80% less power than competitive colour lasers² 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.

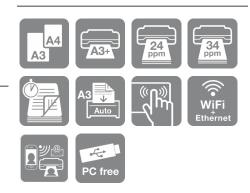
Enhance productivity

Print at up to 34 pages per minute (ppm) in both colour and mono, with ISO print speeds of 24 ppm for both³. 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 SharePoint⁴, 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 Enterprise⁵ to securely send documents directly to the multifunction printer.

DATASHEET



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

TEOLING OOV	
TECHNOLOGY Printing Method	PrecisionCore™ Print Head
Minimum Droplet Size	3.7 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Pro
Ink rechnology	DORABINE ^{rm} PIO
PRINT	
First Page Out	Monochrome 7 Seconds, Colour 7 Seconds
Printing Speed ISO/IEC 24734	1 24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed	16 A4 pages/min Monochrome, 16 A4 pages/min Colour
ISO/IEC 24734	
Printing Speed ISO/IEC 24734	13 pages/min Monochrome, 13 pages/min Colour
(A3)	
Duplex Printing Speed	11 A4 pages/min Monochrome, 11 A4 pages/min Colour
ISO/IEC 24734 (A3)	
Maximum Printing Speed	34 pages/min Colour (plain paper), 34 pages/min Monochrome (plain paper)
Printing Resolution	4,800 x 1,200 dpi
Max Duty cycle	65,000 pages per month
Colours	Black, Cyan, Yellow, Magenta
For detailed information on pr	inting speeds please visit http://www.epson.eu/testing.
SCAN	
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)
Advanced document	E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), Microsoft SharePoint
integration	with Epson Document Capture Pro, USB Memory Device / Card
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)
FAX	
Type of fax	Walk-up black and white and colour fax capability

LOGISTICS INFORMATION

SKU	C11CD45301BS
EAN code	8715946621050
Multiple Order Quantity	1 Units
Pallet Size Euro	1 Units
Pallet Size Block	1 Units



For more information please contact: Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

Web: www.epson.co.uk www.epson.ie

WorkForce Pro WF-8590 DTWFC

WHAT'S IN THE BOX

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

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

C13T754140Ink Cartridge XL Black	(10,000	())
C13T755140	(5,000	())
 Ink Cartridge L Black 	()	())
C13T756140	(2,500	())
 Ink Cartridge L Cyan 		
C13T756240	(1,500	())
 Ink Cartridge L Magenta 		
C13T756340	(1,500	())
 Ink Cartridge L Yellow 		
C13T756440	(1,500	())
 Ink Cartridge XL Cyan 		
C13T755240	(4,000	())
 Ink Cartridge XL Magenta 		
C13T755340	(4,000	())
 Ink Cartridge XL Yellow 		
C13T755440	(4,000	())
• WF-8090 / WF-8590 Ink (Cartridge XXL	Cyan
C13T754240	(7,000	())
 WF-8090 / WF-8590 lnk C For more information visit we Approx. page yield based or 	ww.epsqn,eu/i	nkjetsaving

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



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