WorkForce Pro WF-8090 D3TWC



DATASHEET / BROCHURE



















Cutting costs and environmental impact, while reducing intervention, this business printer seamlessly integrates into medium to large enterprises.

A small to medium workgroup A3+ 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

The WF-8090DW uses up to 80 percent 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-8090DW delivers automatic double-sided A4 and A3 printing for eco-friendly and business-quality results. Scalable optional paper trays take its maximum capacity to 1,831 sheets, and the rear manual paper tray lets you print A3+ and onto a range of media.

Built for business

PrecisionCore technology powers the output quality and reliability that Epson is known for, at the speeds required for office, commercial and industrial printing. Wi-Fi and Wi-Fi Direct™ allow for easy integration and printing from smartphones and tablets. Users can also securely print using a PIN code to release jobs at the printer, or by using Email Print for Enterprise⁴ to securely send documents directly to the printer.

KEY FEATURES

- Low TCO A3+ business printer
 Low total cost of ownership duplex printer
- Ecological
 Uses up to 80 percent less power than competitive colour lasers¹
- Built for business
 PDL emulations, Gigabit Ethernet, Wi-Fi and Wi-Fi direct™
- Enhance productivity
 Automatic double-sided printing, and scalable paper capacity for less refilling
- PrecisionCore technology
 Epson's most advanced printhead technology



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 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

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

The maximum number of printed pages per month based on the performance capabilities of

the printer, including ISO rated print speeds and paper handling capabilities.

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

CONNECTIVITY

LPB, FTP, IPP, LPD, Port 9100, WSD, TCP/IPv4, TCP/IPv6, IPSec. **Network Printing Protocols**

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), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct

WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 Enterprise WLAN Security

PAPER / MEDIA HANDLING

A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10×15 cm, 13×18 Paper Formats

cm, 20 x 25 cm, 16:9, Legal, A3+, A3

Duplex Yes

Standard Paper input 1,831 Sheets Standard, 81 Sheets MP tray, 1,750 Sheets paper tray

Paper Tray Capacity 1,831 Sheets Standard, 1,831 Sheets maximum

Maximum paper input 1,831 5 Number of paper travs

GENERAL

8.1 W (Ready), 0.4 W (Power off), 37 W (standalone copying, ISO/IEC 24712 pattern), 2.1 W Energy Use

615 x 794 x 1.045 mm (Width x Depth x Height) Product dimensions

Product weight 78.4 kg

Sound Pressure Operation: 53 dB (A)

OTHER

Warranty 12 months On-site service

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CD43301BX
EAN code	8715946545899
Layer	1 Units
Layer Block	1 Units







For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742

Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

www.epson.co.uk www.epson.ie

WorkForce Pro WF-8090 D3TWC

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

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

• Ink Cartridge XL Black

C13T755140

(5,000 pages)

Ink Cartridge L Black

(2,500 pages)

(1,500 pages)

C13T756140

 Ink Cartridge L Cyan (1,500 pages)

C13T756240

 Ink Cartridge L Magenta (1,500 pages)

C13T756340

Ink Cartridge L Yellow

C13T756440

• Ink Cartridge XL Cyan

C13T755240

(4,000 pages) Ink Cartridge XL Magenta

C13T755340

(4,000 pages) Ink Cartridge XL Yellow

C13T755440

(4,000 pages) • WF-8090 / WF-8590 Ink Cartridge XXL Cyan

C13T754240

(7,000 pages) WF-8090 / WF-8590 Ink Cartridge XXL Magenta

C13T754340 (7,000 pages)

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 visit www.epson.eu/inkjetsaving 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. Find out more about Email Print for Enterprise at www.epson.eu/epe

