WorkForce WF-7830DTWF



DATASHEET / BROCHURE





















Expand your potential with this A3 multifunction inkjet. It offers high-quality, low-cost-printing and flexible wireless solutions.

Think big with this high-quality multifunction with single and double-sided printing, scanning and fax all up to A3. You'll stride through tasks with print speeds of up to 25ppm¹ in black and a 50 page A3 automatic document feeder (ADF). And that's not forgetting its cost-effective inks and flexible wireless connectivity solutions such as Scan-to-cloud².

Professional A3 printing

This A3 multifunction printer will meet the needs of even the most demanding home office and small office users. It offers double-sided (duplex) printing, scanning and faxing all up to A3, plus its automatic document feeder can process up to 50 double-sided A3 pages. Furthermore, its PrecisionCore printhead produces high-quality, laser-like prints.

Enhance your productivity

This efficient, reliable and fast model offers A3 double-sided printing and print speeds of 25ppm in black and 12ppm in colour¹. It's also simple to operate directly thanks to its intuitive user interface and 6.8cm touchscreen.

Minimise your outgoings

Dramatically reduce your costs; this printer is compatible with individual inks which are are 50% more efficient compared to tri-colour cartridges³. Giving great value for money, cartridges are available in standard, XL and XXL, with the highest yield delivering up to 1,100 pages.

Flexible wireless solutions

Print from anywhere in the office with Wi-Fi connectivity or use Wi-Fi Direct to print from compatible wireless devices without a Wi-Fi network. Epson's free mobile printing apps and solutions provide further versatility; Email Print allows you to send items to print from almost anywhere in the world². And with Scan-to-Cloud, you can enjoy the benefits of collaborative working².

KEY FEATURES

- High-quality A3 multifunction
 Double-sided print, scan, copy and fax all up to A3
- Fast business-quality printing 25ppm in black and 12ppm in colour¹
- Cost-effective inks
 Individual inks are 50% more efficient compared to tri-colour cartridges³
- Wireless solutions
 Ethernet, Wi-Fi, Wi-Fi Direct and Scan-to-Cloud²
- Epson's free mobile printing apps
 Freedom to print and scan from almost anywhere²









PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Minimum Droplet Size 3.8 pl, With Variable-Sized Droplet Technology

DURABrite™ Ultra Ink Technology

PRINT

Printing Speed ISO/IEC 24734 25 pages/min Monochrome, 12 pages/min Colour **Duplex Printing Speed** 16 A4 Pages/min Monochrome, 9 A4 Pages/min Colour

ISO/IEC 24734

Maximum Printing Speed 32 pages/min Monochrome (plain paper 75 g/m²), 22 pages/min Colour (plain paper 75 g/m²)

Printing Resolution 4.800 x 2.400 DPI Printina Volume 50,000 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.

Recommended Duty Cycle

Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment] Colours

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

200 - 2,500 pages per month

Optical Resolution 1,200 DPI x 2,400 DPI (Horizontal x Vertical)

BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PNG Output formats

Contact image sensor (CIS) Scanner type

Fax speed dials (max) 100 names and numbers Page memory Up to 180 pages (ITU-T No.1 chart)

PC Fax. Memory Reception, Auto Redial, Speed Dial, Broadcast Fax. Polling Reception Fax Functions

PAPER / MEDIA HANDLING

Paper Formats A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B4 (25.7x36.4 cm),

B5 (17.6x25.7 cm), C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 9 x

13 cm, 10 x 15 cm, 13 x 18 cm, 16:9, User defined, Legal

Automatic Document Feed 50 pages

Yes (A4/A3, plain paper) Duplex Paper Tray Capacity 500 Sheets Maximum

Number of paper trays 2

CONNECTIVITY

Hi-Speed USB - compatible with USB 2.0 specification. Ethernet interface (100 Base-TX / 10 Interfaces

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

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

GENERAL

20 Watt (standalone copying, ISO/IEC 24712 pattern), 0.8 Watt (sleep mode), 8.8 Watt (Ready), **Energy Use**

0.2 Watt (Power off), TEC 0.12 kWh/week

OTHER

Warranty 12 months On-site service

Optional warranty extension available

LOGISTICS INFORMATION

sкu	C11CH68401
EAN code	8715946668406
Country of Origin	Indonesia
Layer	2 Units
Layer Block	4 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 WF-7830DTWF

WHAT'S IN THE BOX

- Individual Ink Cartridges
- Main unit
- Power cable
- Quick Start Guide
- Warranty document
- Driver and utilities (CD)

INK CARTRIDGE COMPATIBILITY

405

405

405

405 405





INK YIELD DATA



Suitcase Suitcase Suitcase 405XL 405XXL 405

•	350 pages*	1,100 pages*	2,200 pages*
• • •	300		17.0.1
	pages*	1,100 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

- 1. Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default A4 simplex. For more information, please visit www.epson.eu/testing
- 2. Epson iPrint requires a wireless connection and the Epson printing app. Epson Email print, Epson Remote Print Driver and Epson Scan-to-Cloud require an internet connection. For more information, supported languages and devices, please visit www.epsonconnect.eu

 3. Based on testing carried out by BLI in July 2019,
- compared to equivalent competitor (HP and Canon) printer models, using tri-colour cartridges, according to the manufacturers' websites, July 2018. Weighting for Document and Photo printing applied based on TNS 'Printing Usage & Attitudes Study', June 2013.
- Approx. page yield based on ISO/IEC 24711/24712. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield

