WorkForce WF-7840DTWF

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 double-sided printing, copying and scanning all up to A3. You'll stride through tasks with print speeds of up to 25ppm[1] 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 and Scan-to-cloud[2].

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 print speeds of 25ppm in black and 12ppm in colour[1]. It's also simple to operate directly thanks to its intuitive user interface and 10.9cm touchscreen. This model also features 2 x 250 paper trays and an additional 50 sheet rear paper tray.

Minimise your outgoings

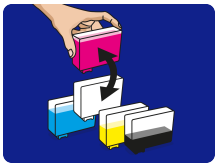
Dramatically reduce your costs; this printer is compatible with individual inks which are are 50% more efficient compared to tri-colour cartridges[3]. Giving great value for money, cartridges are available in standard, XL and XXL, with the highest yield delivering up to 1,100 pages .

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 world[2]. And with Scan-to-Cloud, you can enjoy the benefits of collaborative working[2].

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 colour[1]
- **Cost-effective inks**
  Individual inks are 50% more efficient compared to tri-colour cartridges[3]
- **Wireless solutions**
  Ethernet, Wi-Fi, Wi-Fi Direct and Scan-to-Cloud[2]
- **Epson's free mobile printing apps**
  Freedom to print and scan from almost anywhere[2]



DURABrite Ultra INK

EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	PrecisionCore™ Print Head
Minimum Droplet Size	3.8 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Ultra
PRINT	
Printing Speed ISO/IEC 24734	25 pages/min Monochrome, 12 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	16 A4 Pages/min Monochrome, 9 A4 Pages/min Colour
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
Printing 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	200 - 2,500 pages per month
Colours	Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]
For detailed information on printing speeds please visit http://www.epson.eu/testing.	
SCAN	
Optical Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PNG
Scanner type	Contact image sensor (CIS)
FAX	
Fax speed dials (max)	200 names and numbers
Page memory	Up to 550 pages/ 6MB (ITU-T No. 1 chart)
Fax Functions	PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Fax to Folder, Address Book, Delay Send, Broadcast Fax, Fax Preview, Polling Reception
PAPER / MEDIA HANDLING	
Paper Formats	A3+, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5 (17.6x25.7 cm), C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 9 x 13 cm, 10 x 15 cm, B4 (25.7x36.4 cm), 13 x 18 cm, 16:9, User defined, Legal
Automatic Document Feed	50 pages
Duplex	Yes (A4/A3, plain paper)
Paper Tray Capacity	550 Sheets Maximum
Number of paper trays	3
CONNECTIVITY	
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB host
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)
GENERAL	
Energy Use	20 Watt (standalone copying, ISO/IEC 24712 pattern), 0.8 Watt (sleep mode), 8.8 Watt (Ready), 0.2 Watt (Power off), TEC 0.12 kWh/week
OTHER	
Warranty	12 months On-site service Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CH67401
EAN code	8715946668383
Country of Origin	Indonesia
Layer	2 Units
Layer Block	2 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.

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

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.
Product information is subject to change without prior notice.
Last extracted: 2020-10-09

WorkForce WF-7840DTWF

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 405	Suitcase 405XL	Suitcase 405XXL
● 350 pages*	1,100 pages*	2,200 pages*
● ● ● 300 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.
4. 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
5.
6. WARNING: when printing on glossy photo paper ink drying time will be considerably extended. Drying times depends also on humidity, temperature and other conditions. Do not touch the printed side until ink is completely dry. Moisture and oils from your skin can also affect print quality. Even after dry, avoid rubbing or scratching the surface of the printed paper.For Photo printing, Matte Photo paper is recommended