EPSON

Epson WorkForce Pro WF-3820DWF Inkjet A4 4800 x 2400 DPI 21 ppm Wi-Fi

Brand : Epson   **Product family:** WorkForce Pro   **Product code:** C11CJ07403

Product name : WF-3820DWF

Print, Scan, Copy, Fax, PrecisionCore Print Head, A4, 21ppm/10ppm, Ethernet, Wi-Fi, 8.8 kg
Epson WorkForce Pro WF-3820DWF. Print technology: Inkjet, Printing: Colour printing, Maximum
resolution: 4800 x 2400 DPI, Print speed (colour, normal quality, A4/US Letter): 10 ppm. Scanning: Colour
scanning, Optical scanning resolution: 1200 x 1200 DPI. Faxing: Colour faxing. Maximum ISO A-series
paper size: A4. Wi-Fi. Product colour: Black

Printing

Print technology *	Inkjet
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	4800 x 2400 DPI
Print speed (black, normal quality, A4/US Letter) *	21 ppm
Print speed (colour, normal quality, A4/US Letter)	10 ppm
Print speed (ISO/IEC 24734) black	21 ppm
Print speed (ISO/IEC 24734) colour	10 ppm
Duplex print speed (black, normal quality, A4/US Letter)	12 ppm
Duplex print speed (colour, normal quality, A4/US Letter)	7 ppm
Duplex print speed (ISO/IEC 24734, A4) black	12 ppm
Duplex print speed (ISO/IEC 24734, A4) colour	7 ppm

Scanning

Scanning *	Colour scanning
Optical scanning resolution *	1200 x 1200 DPI
Optical scanning resolution (ADF)	1200 x 1200 DPI
Scan technology	CIS
Image formats supported	BMP, JPEG, TIFF, PNG
Document formats supported	PDF

Fax

Faxing *	Colour faxing
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	180 pages
Fax speed dialing (max numbers)	100
Fax forwarding	✔
Fax forwarding to	PC
Fax delayed sending	✔
Error Correction Mode (ECM)	✔

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Security algorithms	64-bit WEP, 128-bit WEP, WPA-PSK, WPA-TKIP
Management protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping
Mobile printing technologies	Epson Connect, Epson iPrint, Apple AirPrint, Mopria Print Service

Performance

Card reader integrated	✘

Design

Product colour *	Black
Market positioning *	Home & office
Built-in display *	✔
Display	LCD
Display diagonal	6.86 cm (2.7")
Touchscreen	✔
Colour display	✔

Power

Power consumption (copying)	17 W
Power consumption (ready)	6.2 W
Power consumption (off)	0.2 W

System requirements

Windows operating systems supported	Windows 8.1, Windows 8.1 x64, Windows XP Professional x64, Windows XP
Mac operating systems supported	✔
Linux operating systems supported	Ubuntu 15.10

Weight & dimensions

Width	425 mm
Depth	378 mm
Height	249 mm

Features

Recommended duty cycle	200 - 1000 pages per month
Maximum duty cycle *	26000 pages per month
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Country of origin	Indonesia

Input & output capacity

Total number of input trays *	1
Total output capacity *	80 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	35 sheets
Auto document feeder (ADF) output capacity	35 sheets
Maximum input capacity	250 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Plain paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
Non-ISO print media sizes	Legal, Letter
Envelopes sizes	10, C6, DL
Paper tray media weight	64 - 256 g/m²

Ports & interfaces

USB port	✔

Weight & dimensions

Weight	8.8 kg

Packaging data

Package width	433 mm
Package depth	475 mm
Package height	315 mm
Package weight	10.7 kg
Quantity per pack	1 pc(s)

Packaging content

Cartridge(s) included	✔
Cables included	AC
Drivers included	✔
Warranty card	✔

Logistics data

Harmonized System (HS) code	84433100
Pallet gross weight	0 g
Products per pallet layer	2 pc(s)
Products per pallet	12 pc(s)
Pallet weight (UK)	0 g
Products per pallet layer (UK)	4 pc(s)
Products per pallet (UK)	24 pc(s)

Other features

Printing method	Epson PrecisionCore
Number of users	5 user(s)
Compatible operating systems	Mac OS 10.8.x, Mac OS X 10.11.x, Mac OS X 10.11.x oder höher, Mac OS X 10.12, Mac OS X 10.13.x, Mac OS X 10.6.8 or later, Ubuntu 15.10, Windows 8.1 (32/64 bit), Windows Server 2003 R2 x64, Windows Server 2003 SP2, Windows Server 2008 (32/64 Bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows XP Professional x64 Edition SP2 or later, Windows XP SP3, Windows XP SP3 or later (32-bit)
Ink drop	3.8
Print head nozzles	800 nozzles black, 256 nozzles per colour
Supported network protocols	TCP/IPv4, TCP/IPv6

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