

Epson WorkForce Pro WF-C8190DTW - printer - colour - ink-jet



16-05-2024

SKU	C11CG70401BB
Product Description:	Epson WorkForce Pro WF-C8190DTW - printer - colour - ink-jet
Printer Type:	Workgroup printer - ink-jet - colour
Weight:	46.9 kg
Inkjet Technology:	Epson PrecisionCore TFP
Ink Palette Supported (Colours):	4-ink - cyan, magenta, yellow, black
Media Size Class:	A3
Max Media Size:	Legal (216 x 356 mm), A3 Plus (329 x 483 mm)

General

Printer Type: Workgroup printer - ink-jet - colour

Printer

Inkjet Technology: Epson PrecisionCore TFP

Ink Palette Supported (Colours): 4-ink - cyan, magenta, yellow, black

Nozzle Configuration: 800 nozzles (black), 3 x 800 nozzles (cyan, magenta, yellow)

Minimum Ink Droplet Size: 4.6 pl

Ink Cartridge Configuration: 4 cartridges (1 each: cyan, magenta, yellow, black)

Ink Type: Epson DURABrite Pro inks

Print Speed:

Up to 35 ppm - B/W (ISO/IEC 24711/24712) ; Up to 35 ppm - colour (ISO/IEC 24711/24712) ; Up to 24 ppm - B/W (ISO/IEC 24734) ; Up to 24 ppm - colour (ISO/IEC 24734) ; Up to 13 ppm - B/W (ISO/IEC 24734) - A3 (297 x 420 mm) ; Up to 13 ppm - colour (ISO/IEC 24734) - A3 (297 x 420 mm) ; Up to 16 spm - B/W duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 16 ppm - colour duplex (ISO/IEC 24734) - A4 (210 x 297 mm) ; Up to 11 spm - B/W duplex (ISO/IEC 24734) - A3 (297 x 420 mm) ; Up to 11 spm - colour duplex (ISO/IEC 24734) - A3 (297 x 420 mm)

Dimensions & Weight

Width: 61.3 cm

Depth: 75.5 cm

Height: 51.3 cm

Weight: 46.9 kg

Environmental Parameters

Sound Emission (Operating): 51 dBA

Manufacturer Warranty

Service & Support: Limited warranty - 1 year - on-site

Environmental Standards

ENERGY STAR: Yes

Software / System Requirements

Printer

Connectivity Technology:	Wireless
Interface:	Gigabit LAN, NFC, USB 3.0, USB 2.0 host, Wi-Fi(ac)
AirPrint Enabled:	Yes
Max Resolution (B&W):	4800 x 1200 dpi
Max Resolution (Colour):	4800 x 1200 dpi
Automatic Duplexing:	Yes
PostScript Support:	Standard
First Print Out Time B/W:	5.5 sec
First Print Out Time Colour:	5.5 sec
Language Simulation:	PCL 5C, PostScript 3, PCL 6, EPSON ESC/P Raster, PDF 1.7
Media Handling:	250-sheet input tray, 500-sheet input tray, 85-sheet multipurpose tray

Software / System Requirements

OS Required:	Linux, Microsoft Windows XP Professional x64 Edition SP2, Microsoft Windows Server 2008 R2, Microsoft Windows XP SP3, Microsoft Windows Vista (32/64 bits), Microsoft Windows 7 (32/64 bits), Microsoft Windows Server 2008 (32/64-bits), Microsoft Windows Server 2003 (32/64-bits), Apple MacOS X 10.6.8 or later, Microsoft Windows Server 2003 R2 x64 Edition, Windows 8 (32/64 bits), Microsoft Windows Server 2012 x64 Edition, Android 4.0 or later, Windows 8.1 (32/64 bits), Microsoft Windows Server 2012 R2, Microsoft Windows Server 2016
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Power

Power Device:	Power supply - internal
Frequency Required:	50/60 Hz
Power Consumption Operational:	37 Watt
Power Consumption Stand by:	8.5 Watt
Power Consumption Sleep:	1.2 Watt

Miscellaneous

Consumables Included:	1 x ink cartridge (black) ; 1 x ink cartridge (cyan) ; 1 x ink cartridge (magenta) ; 1 x ink cartridge (yellow)
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Expansion / Connectivity

Connections:	1 x USB 2.0 host - 4 pin USB Type A ; 1 x USB 3.0 - 9 pin USB Type B ; 1 x Gigabit LAN - RJ-45
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Networking

Networking:	Print server
Remote Management Protocol:	SNMP, IPP, HTTP, SLP
Security Protocols & Features:	LDAP, SSL, IPsec, 802.1x, PING

Duty Cycle

Duty Cycle

Monthly Duty Cycle (max): 75000 pages

Recommended Monthly Volume: 500 - 5000 pages

Media Handling

Media Type: Envelopes, plain paper, thick paper

Media Size Class: A3

Max Media Size: Legal (216 x 356 mm), A3 Plus (329 x 483 mm)

Media Sizes: ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), A3 (297 x 420 mm), A6 (105 x 148 mm), 100 x 150 mm, 130 x 180 mm, 200 x 250 mm, A3 Plus (329 x 483 mm)

Envelope Sizes: US No 10 (104.7 x 241.3 mm), International C6 (114 x 162 mm), International C4 (229 x 324 mm)

Media Weight: 64 g/m² - 300 g/m²

Total Media Capacity: 835 sheets

Media Feeders: 1 x automatic - 250 sheets | 1 x automatic - 85 sheets | 1 x automatic - 500 sheets

Max Media Capacity: 1835 sheets

Output Trays Capacity: 250 sheets

