

Epson WorkForce Pro WF-C5790 Inkjet A4 4800 x 1200 DPI 34 ppm Wi-Fi

Brand : Epson

Product family: WorkForce Pro **Product code:** C11CG02301

Product name : WF-C5790

Epson WorkForce Pro WF-C5790. Print technology: Inkjet, Printing: Colour printing, Maximum resolution: 4800 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 34 ppm. Copying: Colour copying, Maximum copy resolution: 1200 x 1200 DPI. Scanning: Colour scanning, Optical scanning resolution: 1200 x 2400 DPI. Faxing: Mono faxing. Maximum ISO A-series paper size: A4. Wi-Fi. Direct printing. Product colour: Black



Printing		Ports & interfaces	
Print technology *	Inkjet	USB 2.0 ports quantity	1
Printing *	Colour printing	Network	
Maximum resolution *	4800 x 1200 DPI	Wi-Fi *	✓
Print speed (black, normal quality, A4/US Letter) *	34 ppm	Ethernet LAN *	✓
Print speed (colour, normal quality, A4/US Letter)	34 ppm	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Time to first page (black, normal)	4,8 s	Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-PSK
Time to first page (colour, normal)	3,5 s	Supported network protocols (IPv4)	SNMP, HTTP, DHCP
Copying		Supported network protocols (IPv6)	SNMP, HTTP, DHCP
Copying *	Colour copying	Network printing methods	IPP, LDP, Port 9100, WSD
Maximum copy resolution *	1200 x 1200 DPI	Mobile printing technologies	Apple AirPrint, Epson iPrint, Google Cloud Print
Copy speed (black, normal quality, A4)	22 cpm	Design	
Copy speed (colour, normal quality, A4)	22 cpm	Product colour *	Black
Maximum number of copies	999 copies	Market positioning *	Home & office
ID-card copy function	✓	Built-in display *	✓
Scanning		Display diagonal	10,9 cm (4.3")
Duplex scanning *	✓	Touchscreen	✓
Scanning *	Colour scanning	Control type	Touch
Optical scanning resolution *	1200 x 2400 DPI	Power	
Maximum scan resolution	9600 x 9600 DPI	Power consumption (average operating)	25 W
Scanner type *	Flatbed & ADF scanner	Power consumption (standby)	12 W
Scan to	Cloud, PC	Power consumption (sleep)	1,5 W
Document formats supported	PDF	Power consumption (off)	0,2 W
Input colour depth	48 bit	Energy Star Typical Electricity Consumption (TEC)	0,2 kWh/week
Output colour depth	24 bit	AC input voltage	100 - 240 V
Fax		AC input frequency	50 - 60 Hz
Faxing *	Mono faxing	System requirements	
Fax transmission speed	3 sec/page	Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows Vista, Windows XP, Windows XP Professional x64
Modem speed	33,6 Kbit/s		
Fax memory	550 pages		
Speed dialling	✓		
Fax speed dialling (max numbers)	200		

Fax		System requirements	
Fax forwarding to	PC	Mac operating systems supported	Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion
Features		Mobile operating systems supported	Android, iOS
Maximum duty cycle *	45000 pages per month	Operational conditions	
Printing colours *	Black, Cyan, Magenta, Yellow	Operating relative humidity (H-H)	20 - 80%
Page description languages	ESC/P-R, PCL 5, PCL 6, PostScript 3	Storage temperature (T-T)	-20 - 40 °C
Country of origin	Indonesia	Operating temperature (T-T)	10 - 35 °C
Input & output capacity		Storage relative humidity (H-H)	5 - 85%
Total input capacity *	830 sheets	Certificates	
Total output capacity *	150 sheets	Certification	UL60950, CSA C22.2 No. 60950 EMI FCC Part 15, subpart B class B, CAN / CSA-CEI / IEC CISPR 22 class B
Paper input type	Paper tray	Sustainability	
Auto document feeder (ADF)	✓	Sustainability certificates	ENERGY STAR
Auto document feeder (ADF) input capacity	50 sheets	Weight & dimensions	
Paper handling		Width	449 mm
Maximum ISO A-series paper size *	A4	Depth	425 mm
Paper tray media types *	Glossy paper, Matte paper, Photo paper	Height	578 mm
ISO A-series sizes (A0...A9) *	A4, A6	Weight	18,4 kg
Envelopes sizes	10	Packaging content	
Photo paper sizes (imperial)	3.5x5,4x6,5x7,8x10,8.5x11	Cartridge(s) included	✓
Ports & interfaces		Drivers included	✓
Direct printing *	✓	Power cord included	✓
USB port	✓	Quick installation guide	✓
		Other features	
		Software CD	✓

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