

WorkForce Pro WF-C5290DW



DATASHEET / BROCHURE



Reduce your business printing costs and environmental impact, all while increasing productivity with less intervention and enhanced security.

This small workgroup business printer is perfect for the business environment, from small offices to large corporates who may have traditionally used lasers and want to cut costs, increase productivity and reduce downtime. This is while also cutting their business' environmental impact and improving their CSR reputation.

Save money

It can help businesses save at least 50% on their colour CPP (cost per page) versus comparable laser models¹. Designed for workgroups, your business can avoid the hidden employee productivity costs associated with centralised printing. Further lower costs by changing consumables less with its innovative ink supply system.

High productivity and low intervention

Delivering the Fastest First Page Out Time (FPOT) in its segment for both colour (5.3 seconds) and mono (4.8 seconds) prints against comparable lasers². Print up to 10,000 pages in monochrome and 5,000 in colour without changing supplies with the largest ink yield in this segment³. Largest standard paper capacity of 330 sheets in this market segment⁴.

Reduce your impact

Benefit from low-power consumption without compromising on an ultra-sharp output, with at least 90% less energy used than comparable laser models⁵.

Built for business

A range of software and tools provide secure print options, and help manage devices remotely. NFC and wireless connectivity also supports printing from mobile devices. And with its smartphone inspired user interface, it's intuitive to operate.

KEY FEATURES

- **Largest ink yield in its segment**
Print up to 10,000 pages without replacing the ink³
- **Ecological**
Uses up to 90 percent less power than competitive colour lasers⁵
- **Save money**
Save at least 50% on colour CPP (cost per page) versus comparable laser models¹
- **Save time**
Automatic double-sided printing
- **Built for business**
DuraBrite Ultra pigment inks

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles black, 800 Nozzles per colour
Minimum Droplet Size	3,8 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Ultra
Application	Office Workgroup
All-in-One Functions	Print

PRINT

First Page Out	Monochrome 5 Seconds, Colour 6 Seconds
Printing Speed ISO/IEC 24734	24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	15 A4 pages/min Monochrome, 15 A4 pages/min Colour
Maximum Printing Speed	34 pages/min Monochrome (plain paper), 34 pages/min Colour (plain paper)
Printing Resolution	4.800 x 1.200 dpi
Max Duty cycle	45.000 pages per month
Recommended Duty Cycle	250 - 2.500 pages per month
Colours	Black, Cyan, Yellow, Magenta

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

CONNECTIVITY

Network Printing Protocols	LPR, FTP, IPP, LPD, Port 9100, WSD, Net BIOS over TCP/IP, WSD-Print, Bonjour/Airprint
Network Management Protocols	HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, SMTP, POP3, IEEE 802.1X, ARP, GARP, ICMP, IGMP, DCHP, HTTPS, XMPP, LDAP, LDAPS, SNMP 1.0, SNMP 2.0c, SNMP 3.0, SNMP Trap
Network Scanning Protocols	NetBIOS over TCP/IP, Bonjour/Airprint, FTP
Interfaces	Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB 1.1 Type A (2x), Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Near Field Communication (NFC)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 PSK (AES)
Network Protocols	TCP/IPv4, TCP/IPv6, TCP, HTTP, IPv4, IPv6, IPSEC, SSL/TLS

PAPER / MEDIA HANDLING

Paper Formats	C4 (Envelope), Legal, A6, A5, B5, Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, A4, B6, C5 (Envelope), No. 10 (Envelope), User defined, C6 (Envelope), DL (Envelope)
Automatic Document Feeder	50 pages
Compatible Paper Weight	64 g/m ² - 256 g/m ²
Duplex	Yes
Output Tray Capacity	150 Sheets
Standard paper tray(s)	80-Sheet Multi-Purpose Tray, 250-sheet paper tray
Optional paper tray(s)	500-Sheet paper tray
Maximum paper input	830
Rear paper path (special media)	Yes
Number of paper trays	2

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WHAT'S IN THE BOX

- Individual Ink Cartridges
- Power cable
- Driver and utilities (CD)
- Setup guide
- User manual (CD)

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PAPER FEED RASF

Paper Input Name	RASF
Paper Formats	A4, A5, A6, C4 (Envelope), DL (Envelope), Letter, Postcard, User defined, Legal
Custom sizes	Min 64x 127 mm to Max 216x 60.000 mm
Compatible paper weight	64 g/m ² - 256 g/m ²
Paper Capacity 1	80 Sheets of Plain Paper, Postcards, Glossy paper, Envelopes, Labels, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

PAPER FEED C1

Paper Input Name	C1
Paper Formats	A4, A5, A6, Letter
Custom sizes	Min 89x 127 mm to Max 216x 356 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Paper Capacity 1	250 Sheets of Plain Paper, Envelopes, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C2

Paper Input Name	C2
Paper Formats	A4, Letter
Custom sizes	Min 100x 148 mm to Max 216x 356 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Paper Capacity 1	500 Sheets of Plain Paper, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED DUPLEX

Paper Input Name	Duplex
Paper Formats	A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive
Custom sizes	Min 148x 210 mm to Max 216x 297 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

GENERAL

Energy Use	1,2 W (sleep mode), 22 W (printing), 7 W (Ready), 0,2 W (Power off), ENERGY STAR® qualified, TEC 0,2 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	425 x 535 x 357 mm (Width x Depth x Height)
Product weight	15,3 kg
Compatible Operating Systems	Citrix XenApp 7.6 and above, Citrix XenDesktop Version 7.6, Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Mac OS X 10.11.x, Mac OS X 10.12, Mac OS X 10.12.x, Mac OS X 10.6.8, Microsoft Windows Vista (32/64 bit), SAP, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, Windows Server 2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows Vista x64, Windows XP SP2 or higher, Windows XP SP3, Windows XP x64, Windows server 2003 R2, XP Professional x64 Edition, XP Professional x64 Edition SP2
Included Software	Epson Document Capture Pro (Windows only)
Sound Power	Operation: 6,8 B (A)
Sound Pressure	Operation: 55 dB (A)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver), Apple AirPrint, Google Cloud Print
Power Supply	100V, 110V, 220V, 240V

ADDITIONAL FEATURES

Features	Direct Print, Direct print from USB
LCD screen	Type: Colour, Diagonal: 6 cm
Media Handling	Automatic duplex (A4, plain paper), Portrait & Landscape printing, Thick Media Support
Security Functions	Limit access function with Epson Web Config, Secure confidential printing with PIN code release, IPsec, IEEE802.1x, SSL (Server authentication), Panel Admin Mode

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OTHER FEATURES

Emulations	PCL5c, PCL6, PostScript 3, ESC/P-R, PDF 1.7
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OTHER

Warranty	12 months On-site service Optional warranty extension available
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SUPPLIES

● WF-C5xxx Series Ink Cartridge L Black	C13T944140	3.000 pages
● WF-C5xxx Series Ink Cartridge L Cyan	C13T944240	3.000 pages
● WF-C5xxx Series Ink Cartridge L Magenta	C13T944340	3.000 pages
● WF-C5xxx Series Ink Cartridge L Yellow	C13T944440	3.000 pages
● WF-C5xxx Series Ink Cartridge XL Black	C13T945140	5.000 pages
● WF-C5xxx Series Ink Cartridge XL Cyan	C13T945240	5.000 pages
● WF-C5xxx Series Ink Cartridge XL Magenta	C13T945340	5.000 pages
● WF-C5xxx Series Ink Cartridge XL Yellow	C13T945440	5.000 pages
● WF-C5xxx/M52xx/M57xx Maintenance Box	C13T671600	
● WF-C5x90 Series Ink Cartridge XXL Black	C13T946140	10.000 pages

OPTIONAL ACCESSORIES

- Optional Cassette Unit WFC52XX/C57XX
C12C932871

LOGISTICS INFORMATION

SKU	C11CG05401
EAN code	8715946634203
Dimensions Single Carton	538 x 552 x 537 mm
Carton Weight	20 Kg
Pallet Size Euro	16 Units (4 x 4)

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**Better Products
for a Better Future**
<http://eco.epson.com>



Epson Deutschland GmbH
Otto-Hahn-Str. 4
D-40670 Meerbusch
Info-Line: 02159 92 79 500
Telefax: +49 (0) 2159/538-3000
www.epson.de

Epson in Österreich
Info-Line: 01 253 49 78 333
www.epson.at
Epson in der Schweiz
Info-Line: 022 592 7923
www.epson.ch

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1. Comparison made against the top 10 best selling colour laser printers, with a print speed between 1 and 30 pages per minute, in Western Europe and Central and Eastern Europe as defined by IDC in the 12 months up to June 2017. CPP data taken from GAP intelligence report for August 2017 and is an average of pricing seen in DE, FR and UK (with value in Euros as quoted by GAP). Epson values based on RRP of XXL ink packs (5,000 pages yield according to IEEE/ISO 24711/24712). Pricing for competitor models was the lowest CPP available.
2. Comparison made against the top 10 best selling colour laser printers in Western Europe and Central and Eastern Europe, with a print speed between 1 and 30 pages per minute, as defined by IDC in the 12 months up to September 2017. Data taken from BLI.
3. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield. Comparison made against the top 10 best selling colour laser printers in Western Europe and Central and Eastern Europe, with a print speed between 1 and 30 pages per minute, as defined by IDC in the 12 months up to September 2017. Data taken from BLI.
4. Comparison made against the top 10 best selling colour laser printers in Western Europe and Central and Eastern Europe, with a print speed between 1 and 30 pages per minute, as defined by IDC in the 12 months up to September 2017. Data taken from BLI.
5. Comparison made against the top 10 best selling colour laser printers in Western Europe and Central and Eastern Europe, with a print speed between 1 and 30 pages per minute, as defined by IDC in the 12 months up to June 2017. Data taken from BLI.

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