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 15 A4 pages/min Monochrome, 15 A4 pages/min Colour

ISO/IEC 24734

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

HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, SMTP, POP3, IEEE
Protocols

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/m² - 256 g/m²

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 Yes

media)

Number of paper trays 2

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/m² - 256 g/m²

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

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WHAT'S IN THE BOX

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



PRODUCT SPECIFICATIONS

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PAPER FEED C1

Paper Input Name

Paper Formats A4, A5, A6, Letter

Custom sizes Min 89x 127 mm to Max 216x 356 mm

Compatible paper weight 64 a/m² - 160 a/m²

Paper Capacity 1 250 Sheets of Plain Paper, Envelopes, 80gsm Plain Paper, Recycled Paper, Colour Paper, Letterhead Media type

PAPER FEED C2

Paper Input Name C2 Paper Formats A4, Letter

Min 100x 148 mm to Max 216x 356 mm Custom sizes

Compatible paper weight 64 g/m² - 160 g/m²

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

A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive Paper Formats **Custom sizes** Min 148x 210 mm to Max 216x 297 mm

64 g/m² - 160 g/m² Compatible paper weight

Plain Paper, Recycled Paper, Colour Paper, Letterhead Media type

GENERAL

Systems

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

AC 100 V - 240 V. 50 Hz - 60 Hz Supply Voltage

Product dimensions 425 x 535 x 357 mm (Width x Depth x Height)

Product weight

Compatible Operating 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), 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

Direct Print, Direct print from USB Features 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

OTHER FEATURES

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

OTHER

12 months On-site service Warranty

Optional warranty extension available



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

LOGISTICS INFORMATION

sku	C11CG05401BY
EAN code	8715946634210
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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INK YIELD DATA

DPSON.	T9444	T9454	T9461
•	3,000 pages*	5,000 pages*	10,000 pages*
• • •	3,000 pages*	5,000 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. 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.
- 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 BI I
- 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.
- 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.







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

