# WorkForce Pro WF-C5290



#### 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 models<sup>1</sup>. 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 lasers<sup>2</sup>. Print up to 10,000 pages in monochrome and 5,000 in colour without changing supplies.

#### Reduce your impact

Benefit from low-power consumption without compromising on an ultra-sharp output, with at least 70% less energy used than comparable laser models<sup>1</sup>.

#### **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**

- Large ink yield in its segment Print up to 10,000 pages
- Ecological
   Uses up to 70 percent less power than competitive colour lasers<sup>1</sup>
- Save money
   Save at least 50% on colour CPP (cost per page) versus comparable laser models<sup>1</sup>
- 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 3.8 pl, With Variable-Sized Droplet Technology Minimum Droplet Size

DURABrite™ Ultra Ink Technology Application Office Workgroup

PRINT

First Page Out Monochrome 4.8 Seconds, Colour 5.3 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

34 pages/min Monochrome (plain paper), 34 pages/min Colour (plain paper) Maximum Printing Speed

Printing Resolution 45,000 pages per month Max Duty cycle

The maximum number of printed pages per month based on the performance capabilities of

the printer, including ISO rated print speeds and paper handling capabilities.

Recommended Duty Cycle

250 - 2,500 pages per month Colours Black, Cyan, Yellow, Magenta

CONNECTIVITY

Network Printing Protocols LPR, FTP, IPP, LPD, Port 9100, WSD, Net BIOS over TCP/IP, WSD-Print, Bonjour/Airprint HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, SMTP, POP3, IEEE Network Management 802.1X, ARP, GARP, ICMP, IGMP, DCHP, HTTPS, XMPP, LDAP, LDAPS, SNMP 1.0, SNMP Protocols

2.0c, SNMP 3.0, SNMP Trap

NetBIOS over TCP/IP, Bonjour/Airprint, FTP

Network Scanning Protocols

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)

WEP 64 Bit, WEP 128 Bit, WPA PSK (AFS), WPA2 PSK (AFS) **WLAN Security** Network Protocols TCP/IPv4, TCP/IPv6, TCP, HTTP, IPv4, IPv6, IPSEC, SSL/TLS

PAPER / MEDIA HANDLING

C4 (Envelope), Legal, A6, A5, B5, Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, A4, B6, C5 Paper Formats

(Envelope), No. 10 (Envelope), User defined, C6 (Envelope), DL (Envelope)

Compatible Paper Weight 64 g/m<sup>2</sup> - 256 g/m<sup>2</sup>

Duplex Yes

Standard Paper input 330 Sheets Standard, 80 Sheets MP tray, 250 Sheets paper tray

**Output Tray Capacity** 150 Sheets

Standard paper tray(s) 80-Sheet Multi-Purpose Tray, 250-sheet paper tray

500-Sheet paper tray Optional paper tray(s)

Maximum paper input 830 Rear paper path (special

media)

#### WorkForce Pro WF-C5290

#### WHAT'S IN THE BOX

- Individual Ink Pack
- Power cable
- Driver and utilities (CD)
- Setup quide
- User manual (CD)

#### PRODUCT SPECIFICATIONS

#### WorkForce Pro WF-C5290

PAPER FEED RASE

Paper Input Name

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<sup>2</sup> - 256 g/m<sup>2</sup>

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

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

Compatible paper weight 64 g/m<sup>2</sup> - 160 g/m<sup>2</sup>

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

PAPER FEED C2

Paper Input Name C2 A4, Letter Paper Formats

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

64 g/m<sup>2</sup> - 160 g/m<sup>2</sup> Compatible paper weight

500 Sheets of Plain Paper, 80gsm Paper Capacity 1

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 Min 148x 210 mm to Max 216x 297 mm

64 g/m<sup>2</sup> - 160 g/m<sup>2</sup>

Compatible paper weight

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 220 V - 240 V, 50 Hz - 60 Hz

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

Product weight 15.3 kg

Compatible Operating 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 Systems

> 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

Epson Document Capture Pro (Windows only) Included Software

Sound Power Operation: 6.8 B (A) Operation: 55 dB (A) Sound Pressure

Mobile and Cloud printing Epson Connect (iPrint, Email Print, Remote Print Driver), Apple AirPrint, Google Cloud Print services

220V, 240V Power Supply

ADDITIONAL FEATURES

Features Direct Print, Direct print from USB Type: Colour, Diagonal: 6 cm LCD screen

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

#### PRODUCT SPECIFICATIONS

WorkForce Pro WF-C5290

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**

• C13T948200	WF-C5xxx Series Ink Pack Standard Cyan	3,000 pages
• C13T948300	WF-C5xxx Series Ink Pack Standard Magenta	3,000 pages
• C13T948400	WF-C5xxx Series Ink Pack Standard Yellow	3,000 pages
• C13T949100	WF-C5xxx Series Ink Pack Large Black	5,000 pages
• C13T949200	WF-C5xxx Series Ink Pack Large Cyan	5,000 pages
• C13T949300	WF-C5xxx Series Ink Pack Large Magenta	5,000 pages
• C13T949400	WF-C5xxx Series Ink Pack Large Yellow	5,000 pages
• C13T950100	WF-C5xxx Series Ink Pack Extra Large Black	10,000 pages
• C13T671600	WF-C5xxx Series Maintenance Box	60,000 pages



# **OPTIONAL ACCESSORIES**

• 500-Sheet Paper Cassette C12C932871





**Epson Hong Kong Limited** 

- 1. Comparison made against the top 10 best selling colour laser printers, with a print speed between 1 and 30 pages per minute.
- 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.



