WorkForce Pro WF-6090DW



DATASHEET



















Offering increased productivity and reduced intervention for busy offices, this high-capacity colour printer save time, money and energy.

Offering increased productivity and reduced intervention for busy offices. With advanced colour duplex printing, the WF-6090DW delivers a first page out time of just seven seconds¹. It's the perfect upgrade for businesses that need to print colour documents, this inkjet printer saves money, time and energy.

Environmentally-conscious

With up to 80% lower energy consumption than competitive colour lasers², the WF-6090DW cuts your environmental impact. Relying on clean technology, it produces no fan noise when not printing, no heat and no ozone gas.

Low running costs

With an up to 50% lower cost per page and a lower total cost of ownership compared to competitive colour laser printers³, the WF-6090DW will save businesses money. With colour duplex printing, it also saves paper.

Less intervention and high reliability

Using Epson's XXL ink cartridges, the WF-6090DW can print up to 10,000 pages in black and 7,000 pages in colour, which is equal to or better than colour laser equivalents⁴. The maximum paper capacity of 1,581 pages means less time spent refilling.

Fast printing

With a colour first page out time of just seven seconds¹, the WF-6090DW is perfect for printing small print jobs quickly.

Smart control

Print to the WF-6090DW wirelessly with NFC pairing from Android smart devices, or email documents from remote locations for instant printing on the WF-6090DW⁶. Epson Device Admin makes it easy to manage a fleet of devices remotely.

KEY FEATURES

Save energy

Up to 80% lower energy consumption than competitive colour lasers²

XXL ink cartridges

Print up to 10,000 black & 7,000 colour pages⁴

Fast printing

Print a colour page in just 7 seconds

Save money

Up to 50% lower cost per page than competitive colour laser printers

Smart control

Print from mobile devices with NFC connectivity⁶



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Minimum Droplet Size 3.7 pl, With Variable-Sized Droplet Technology

Ink Technology DURABrite™ Pro

Nozzle Configuration 800 Nozzles black, 800 Nozzles per colour

Category Office Desktop, Office Desktop, Office Workgroup, Office Workgroup

All-in-One Functions Print

PRINT

First Page Out Monochrome 7 Seconds, Colour 7 Seconds
Printing Speed ISO/IEC 24734 24 Pages/min Monochrome, 24 Pages/min Colour
Duplex Printing Speed 16 A4 Pages/min Monochrome, 16 A4 Pages/min Colour

ISO/IEC 24734

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

Printing Resolution 4,800 x 1,200 dpi

Max Duty cycle 65,000 Pages per month

Colours Black, Cyan, Yellow, Magenta

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

CONNECTIVITY

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-

Base TX/ 10-Base-T), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, Near Field Communication

(NFC), Gigabit ethernet interface, Ethernet interface (100 Base-TX / 10 Base-T)

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 Enterprise
Network Printing Protocols LPR, FTP, IPP, LPD, Port 9100, WSD, TCP/IPv4, TCP/IPv6, IPSec

Network Management SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, Ping, SLP, WSD, LLTD, IEEE

Protocols 802.1X

PAPER / MEDIA HANDLING

Paper Formats A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18

cm, 20 x 25 cm, 16:9, Legal

Duplex Yes

Standard Paper input 581 Sheets Standard, 80 Sheets MP tray, 500 Sheets paper tray

Output Tray Capacity 250 Sheets

Paper Tray Capacity 500 Sheets Standard, 1,581 Sheets maximum

Optional paper tray(s) 2 x 500-Sheet paper tray, Cabinet

Maximum paper input 1,581 Number of paper trays 3

GENERAL

Energy Use 8.1 W (Ready), 0.4 W (Power off), 37 W (standalone copying, ISO/IEC 24712 pattern), 2.1 W

(sleep mode), TEC 0.5 kWh/week

Product dimensions 478 x 522 x 404 mm (Width x Depth x Height)

Product weight 28 kg

Compatible Operating Linux, Mac OS 10.6+, Mac OS 10.7-x, Mac OS 10.8-x, Mac OS 10.9-x, Microsoft Windows XP

Systems (Home Edition / Prof / Prof X64 / Vista), Windows Server 2003 (32/64bit), Windows Server 2008

(32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit)

ADDITIONAL FEATURES

LCD screen Type: Monochrome, Diagonal: 5.6 cm

OTHER FEATURES

Emulations PCL6, PCL5c, PCL5e, ESC/P-R, PDF 1.7, PostScript 3

WorkForce Pro WF-6090DW

WHAT'S IN THE BOX

- Quick Setup Guide
- Individual Ink Cartridges
- Main unit
- Warranty Documents
- User manual (CD)
- Power cable



SUPPLIES

| Ink Cartridge XL Yellow | C13T908440 | 4.000 |
|---|------------|---------|
| Ink Cartridge XL Magenta | C13T908340 | 4,000 |
| Ink Cartridge XL Cyan | C13T908240 | 4,000 |
| Ink Cartridge XL Black | C13T908140 | 5,000 |
| WF-6xxx Ink Cartridge Yellow XXL | C13T907440 | 7,000 |
| WF-6xxx Ink Cartridge Black XXL | C13T907140 | 10,000 |
| WF-6xxx Ink Cartridge Cyan XXL | C13T907240 | 7,000 |
| WF-6xxx Ink Cartridge Magenta XXL | C13T907340 | 7,000 |
| WF-6xxx Series Optional Cassette Maintenance Roller | C13S210047 | 200,000 |
| WF-6xxx Series Standard Cassette Maintenance Roller | C13S210046 | 200,000 |
| Maintenance Box | C13T671200 | |
| Business Paper 80gsm 500 sheets A4 | C13S450075 | |
| | | |

- 500 Sheet Paper Cassette for WF-6000 Series C12C932011
- Low Cabinet for WF-6090/6590 series C12C932681

OPTIONAL ACCESSORIES

• High Cabinet for WF-6090/6590 series C12C932671

LOGISTICS INFORMATION

| SKU | C11CD47301BY |
|--------------------------|--------------------|
| EAN code | 8715946604435 |
| Dimensions Single Carton | 724 x 716 x 678 mm |
| Carton Weight | 29 Kg |
| Multiple Order Quantity | 1 Units |
| Pallet Size Euro | 3 Units |
| Pallet Size Block | 3 Units |

DURABrite Pro PRECISION CORE

For more information please contact:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

Web: www.epson.co.uk www.epson.ie

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INK YIELD DATA

| | T9081 | T9073 |
|-------|--------------|---------------|
| • | 5,000 pages* | 10,000 pages* |
| • • • | 4,000 pages* | 7,000 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. Determined in accordance with ISO/IEC 17629 showing the average of FPOT(sec) from the Office Category Test for default A4 simplex and duplex. For more information, please visit www.epson.eu/testing
- 2. + 3. For more information visit
- www.epson.eu/inkjetsaving
 4. Approx. page yield based on ISO/IEC 24711 tests in default mode and single sided continuous printing methodology, using the monochrome test pattern provided in ISO/IEC 19752. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pagevield
- 5. Requires download from Epson website
- 6. Please visit www.epson.eu/epe for more information. Near Field Communication requires Epson iPrint app, available from Epson website for Android devices.

