WorkForce Pro WF-6590DWF



Save time, money and energy with this high-capacity colour 4-in-1 printer, offering increased productivity and reduced intervention for busy offices.

Streamline document capturing and distribution, increase productivity, reduce intervention, printing costs and environmental impact with this scalable and versatile business multifunction. With advanced 4-in-1 copy, scan, fax and colour duplex printing features, the WF-6590DWF promises fast scan speeds and a first page out time of just seven seconds¹.

Environmentally-conscious

With up to 80% lower energy consumption than competitive colour lasers², the WF-6590DWF 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-6590DWF will save businesses money. Duplex printing and copying also saves paper.

Less intervention and high reliability

Using Epson's XXL ink cartridges, you 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 and scanning

With a colour first page out time of just seven seconds¹, the WF-6590DWF is perfect for printing small print jobs quickly. Fast scan speeds and one-pass scanning make jobs even more efficient.

Advanced document management

IT departments can take full control, customising it to automate job profiles and workflow processes using Document CapturePro and ProServer software⁵ and connecting to most document management systems.

DATASHEET

























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 & scan from mobile devices with NFC connectivity⁶



PRODUCT SPECIFICATIONS

GENERAL

Energy Use 17 W (Ready), 0,4 W (Power off), 39 W (standalone copying, ISO/IEC 24712 pattern), 2,4 W

(sleep mode), TEC 0,6 kWh/week

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Minimum Droplet Size 3,7 pl, With Variable-Sized Droplet Technology

Ink Technology DURABrite™ Pro

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.

SCAN

Scanning Resolution 1.200 dpi x 2.400 dpi (Horizontal x Vertical)
Optical Resolution (ADF) 1.200 dpi x 2.400 dpi (Horizontal x Vertical)

Advanced document E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), Microsoft SharePoint

integration with Epson Document Capture Pro, USB Memory Device / Card

Output formats JPEG, TIFF, PDF

Scanner type Contact image sensor (CIS)

FAX

Type of fax Walk-up black and white and colour fax capability

Fax speed dials (max) 200 names and numbers

Page memory Up to 550 pages/ 6MB (ITU-T No. 1 chart)

Fax Functions PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial

CONNECTIVITY

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

Base TX/10-Base-T), USB host, Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, Gigabit ethernet interface, Ethernet interface (100 Base-TX / 10 Base-T), Near Field Communication (NFC)

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 Enterprise

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

Automatic Document Feeder 50 Pages

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

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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 pages
Ink Cartridge XL Magenta	C13T908340	4.000 pages
WF-6xxx Ink Cartridge Cyan XXL	C13T907240	7.000 pages
WF-6xxx Ink Cartridge Black XXL	C13T907140	10.000 pages
Ink Cartridge XL Cyan	C13T908240	4.000 pages
Ink Cartridge XL Black	C13T908140	5.000 pages
WF-6xxx Ink Cartridge Magenta XXL	C13T907340	7.000 pages
WF-6xxx Ink Cartridge Yellow XXL	C13T907440	7.000 pages
WF-6xxx Series Optional Cassette Maintenance Roller	C13S210047	200.000
		pages
 WF-6xxx Series Standard Cassette Maintenance Roller 	C13S210046	200.000
		pages
Maintenance Box	C13T671200	
 Business Paper 80gsm 500 sheets A4 	C13S450075	

OPTIONAL ACCESSORIES

 High Cabinet C12C932671

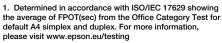
 Low Cabinet C12C932681

LOGISTICS INFORMATION

SKU	C11CD49301
EAN code	8715946552088
Dimensions Single Carton	703 x 668 x 671 mm
Carton Weight	37 Kg
Multiple Order Quantity	1 Units
Pallet Size Euro	3 Units (1 x 3)



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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/pageyield
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.

