

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 ISO/IEC 24734 16 A4 Pages/min Monochrome, 16 A4 Pages/min Colour
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 integration E-mail, FTP, Network folders, Computer (Epson Document Capture Pro), Microsoft SharePoint 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	

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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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Kaubamärgid ja registreeritud kaubamärgid kuuluvad ettevõttele Seiko Epson Corporation või nende vastavatele omanikele. Tooteavet võidakse ette teatamata muuta.

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/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.

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