WorkForce Pro WF-5690DWF



DATASHEET



Cut up to 50% of your printing costs¹ and up to 80% of your energy consumption¹ with this 4-in-1 business inkjet printer.

With features designed for easy business integration, the 4-in-1 multifunction WF-5690DWF also benefits from low running costs, low power consumption and fast print speeds. Automatic double-sided printing, scanning, copying and faxing makes any job easy and efficient. Directly print and scan using a USB memory stick, and securely print using a PIN code to release jobs at the printer.

Low running costs

The WorkForce Pro WF-5690DWF has an up to 50 percent lower cost per page than competitive colour lasers¹, saving you money as you take advantage of this printer's high capacity ink cartridges of up to 4,000 pages². And there are fewer parts to replace than a laser.

Ecological

The WF-5690DWF uses up to 80 percent less power than competitive colour lasers¹ thanks, in part, to its no heat technology. No ozone gases are emitted, and an improved quiet print mode and no fan noise during or after printing makes it ideal for the work environment.

Save time

This efficient multifunction business printer is faster than a laser on typical print jobs¹, with print speeds of up to 34ppm in mono and 30ppm in colour, or 20ppm ISO print speed in both³. Its high paper capacity of 580 sheets means less time is spent refilling, and it has a high monthly duty cycle of up to 35,000 pages⁴.

Built for business

PrecisionCore technology powers the output quality that Epson is known for, at the speeds required for office, commercial and industrial printing. Prints dry fast thanks to the DURABrite Ultra ink. Scan-to functions, LDAP support and PDL emulations help this printer easily integrate into the business environment. Its intuitive large colour touch-screen makes functions readily available, and the rear manual paper tray lets you print on a range of media.

KEY FEATURES

Low running costs

Up to 50 percent lower cost per page than competitive colour lasers¹

Ecological

Uses up to 80 percent less power than competitive colour lasers¹

Save time

Automatic double-sided printing, scanning, copying and faxing

Built for business

Scan-to functions, LDAP address book support and PDL emulations

PrecisionCore technology
 Epson's most advanced print

Epson's most advanced printhead technology



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

PRINT

First Page Out Monochrome 7 Seconds, Colour 7 Seconds Printing Speed ISO/IEC 24734 20 Pages/min Monochrome, 20 Pages/min Colour **Duplex Printing Speed** 11 A4 Pages/min Monochrome, 11 A4 Pages/min Colour

ISO/IEC 24734

Maximum Printing Speed 34 Pages/min Monochrome (plain paper), 30 Pages/min Colour (plain paper)

Printing Resolution 4.800 x 1.200 dpi Max Duty cycle 35.000 Pages per month

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

Single-sided scan speed (A4 300 dpi (with ADF); , 4,5 ipm with ADF scan 200 dpi (flatbed) 14 sec. with flatbed scan

colour)

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

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

FAX

Fax Transmission Speed Up to 33.6kbps / Approx. 3 sec/page Up to 550 pages/ 6MB (ITU-T No. 1 chart) Page memory

Copy Speed up to 19 ipm Black, up to 19 ipm Colour *Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)

CONNECTIVITY

Protocols

Network Printing Protocols LPR, FTP, IPP, LPD, Port 9100, WSD, Net BIOS over TCP/IP, TCP/IPv4, TCP/IPv6, IPSec Network Management SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, Ping, SLP, WSD, LLTD, IEEE

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, USB host, Wireless LAN IEEE

802.11b/g/n, Wi-Fi Direct, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Gigabit

ethernet interface. Ethernet interface (100 Base-TX / 10 Base-T)

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

PAPER / MEDIA HANDLING

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

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

Automatic Document Feeder 35 Pages

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

Optional paper tray(s) 250-sheet paper tray

GENERAL

8,9 W (Ready), 0,3 W (Power off), 22 W (standalone copying, ISO/IEC 24712 pattern), 2,6 W **Energy Use**

(sleep mode), TEC 0.596 kWh/week

Product dimensions 461 x 442 x 342 mm (Width x Depth x Height)

LOGISTICS INFORMATION

| SKU | C11CD14301 |
|-------------------------|---------------|
| EAN code | 8715946537849 |
| Multiple Order Quantity | 1 Units |
| Pallet Size Euro | 8 Units |

WorkForce Pro WF-5690DWF

WHAT'S IN THE BOX

- Individual Ink Cartridges
- Main unit
- Power cable
- Quick Setup Guide
- Warranty Documents
- Driver and utilities (CD)

INK YIELD DATA

| | Tower of Pisa 79 | Tower of Pisa 79XL | T789 |
|-------|------------------------|--------------------------|--------|
| • | 900 | 2.600 | 4.000 |
| | pages* | pages* | pages* |
| • • • | 800 | 2.000 | 4.000 |
| | pages* | pages* | 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

SUPPLIES

- Ink Cartridge XXL Black
 - C13T789140 (4.000 pages)

(4.000 pages)

• Ink Cartridge XXL Cyan

C13T789240

 Ink Cartridge XXL Magenta (4.000 pages)

C13T789340 Ink Cartridge XXL Yellow

C13T789440

(4.000 pages) Singlepack Black 79XL DURABrite Ultra Ink

C13T79014010 (2.600 pages) Singlepack Cyan 79XL DURABrite Ultra Ink

C13T79024010 (2.000 pages) Singlepack Magenta 79XL DURABrite Ultra Ink

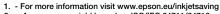
C13T79034010 (2 000 pages) Singlepack Yellow 79XL DURABrite Ultra Ink

C13T79044010 (2.000 pages) Singlepack Black 79 DURABrite Ultra Ink

C13T79114010 (900 pages) • Singlepack Cyan 79 DURABrite Ultra Ink C13T79124010

(800 pages) • Singlepack Magenta 79 DURABrite Ultra Ink

C13T79134010 (800 pages) Singlepack Yellow 79 DURABrite Ultra Ink



2. - Approx. page yield based on ISO/IEC 24711/24712. Actual yield will vary depending on images printed and usage conditions. For more information visit

C13T79144010

http://www.epson.eu/pageyield
3. - Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default A4 simplex and duplex. For more information. please visit www.epson.eu/testing

4. - The maximum number of printed pages per month based on the performance capabilities of the printer, including ISO rated print speeds and paper handling capacities















(800 pages)