

WorkForce DS-790WN



High-speed network scanner with stand-alone features for efficient digitalisation and distribution of documents in multi-user environments.

Easy-to-use, A4, high-speed, auto-duplex network scanner. Save files directly to a variety of destinations without the need to connect to a PC. System admins can take control of the device remotely and set up and authenticate user accounts using LDAP. The 10.9cm touchscreen allows control panel configuration for increased efficiency.

Advanced authentication

Prevent unauthorised access to the scanner or use of unauthorised features with a range of authentication methods, including ID cards (card reader not included), login credentials or pin codes. For advanced security options make use of Epson's WebConfig and Document Capture Pro Server - Authentication Edition.

ScanWay - standalone scanning

Route scanned documents directly to the right destination using the 10.9cm colour touchscreen without the need to connect to a PC. Scan direct to network and cloud folders, email addresses, or USB memory stick.

Connectivity

The DS-790WN offers a variety of connectivity options, such as USB 3.0, Wi-Fi, Wi-Fi Direct and Gigabit ethernet. In addition, it supports multiple platforms, including Windows, Mac OS, iOS, Android, Chromebook and Citrix. Scan from a phone or tablet using the Epson Smart Panel app.

Reliability

With a 7000 pages-per-day duty cycle and inbuilt sensors for paper jams, double-feeding, and dirt-on-glass detection, all documents are kept safe and scanned to the highest quality.

DATASHEET / BROCHURE



KEY FEATURES

- **Advanced authentication features**
Set-up multiple user accounts locally or remotely (supports LDAP)
- **ScanWay standalone scanning**
Scan directly to network, cloud, email, or USB stick - no PC required
- **Connectivity**
USB 3.0, Wi-Fi, Wi-Fi Direct, Gigabit Ethernet
- **High speed**
Scan both sides at once up to 45ppm / 90ipm with the 100-sheet ADF
- **Large built-in display**
10.9cm colour touchscreen with customisable presets and layout

PRODUCT SPECIFICATIONS

TECHNOLOGY

Scanner Type	Sheetfed Scanner
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)
ADF Minimum Document Size	50,8 mm x 50,8 mm (Horizontal x Vertical)
ADF Maximum Document Size	215,9 mm x 6.096 mm (Horizontal x Vertical)
Paper Formats	A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), A8 (5.2 x 7.4 cm), B5 (17.6x25.7 cm), B6 (12.5x17.6 cm), Letter, Legal, C6 (Envelope), DL (Envelope), Postcard, Business cards, Plastic cards, User defined
Scanning color depth Category	Input: 30 Bits Color / 10 Bits Monochrome , Output: 24 Bits Color / 8 Bits Monochrome Network, High Capacity, General Office

SCANNER

Panel	Type: Color, Touchscreen, Diagonal: 10,9 cm
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SCAN SPEED

Scanning Speed	45 pages/min (Monochrome, Single-sided, 300 dpi, ADF); 45 ppm (Colour, Single-sided, 300 dpi, ADF); 90 ipm (Monochrome, Double-sided, 300 dpi, ADF); 90 ipm (Colour, Double-sided, 300 dpi, ADF);
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PAPER / MEDIA HANDLING

Paper Setting Capacity	100 Sheets
Paper weight	Auto loading: 27 - 413 g/m ²
Automatic Document Feeder Type	Single pass dual scanning
Reliability Daily Duty Cycle	7.000 pages
Duplex Scan	Yes

SCANNING FEATURES

Features	Standalone operation, Skip blank page, Automatic de-skew, Auto-rotation, Text enhancement, Barcode Recognition, Full Zonal OCR
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, secure PDF, PDF/A, PNG
Advanced document integration	Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, Scan to Web folders, Scan to Network folders, Scan to USB

CONNECTIVITY

Interfaces	USB 3.0, Wi-Fi Direct, USB host, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN b/g/n (2.4GHz)
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GENERAL

Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	296 x 212 x 217 mm (Width x Depth x Height)
Product weight	3,7 kg
Drivers	Epson Scan2 (TWAIN), SANE (Linux), WIA (Windows), ICA (Mac), ISIS (Windows)
Included Software	Document Capture Pro 2.0, Document Capture Pro Server 2.0, Document Capture Pro Server 2.0 Authentication Edition, Epson Document Capture (Mac only), Epson Scan 2
Compatible Operating Systems	Linux, Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP SP3, Windows Server 2003 SP2 or later, macOS 11 or later
Power consumption	15 Watt, 5,3 Watt (economy), 1,5 Watt (standby)
Supported Humidity	Operation 15% - 80%, Storage 15% - 85%
Supported Temperature	Operation 5° C - 35° C, Storage -25° C - 60° C
Options	Roller Assembly Kit

OTHER

Warranty	12 months On-site service
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WorkForce DS-790WN

WHAT'S IN THE BOX

- Driver and Utilities (CD)
- External AC power adapter with power cord
- Main unit
- Quick Start Guide
- USB 3.0 cable

OPTIONAL ACCESSORIES

- Roller Assembly Kit
B12B819671
- Cleaning Kit
B12B819291
- Carrier Sheet (set of 5)
B12B819051

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LOGISTICS INFORMATION

SKU	B11B265401
EAN code	8715946697635
Country of Origin	Indonesia



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