WorkForce DS-790WN



High-speed network scanner with stand-alone features for efficient digitalisation and distribution of documents in multiuser 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 3.2, 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 3.2, 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)
	e 50.8 mm x 50.8 mm (Horizontal x Vertical)
	e215.9 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, B5, B6, Letter, Legal, C6
	(Envelope), DL (Envelope), Postcard, Business cards, Plastic cards, User defined, A3 with
	stitching function
Scanning color depth	Input: 30 Bits Color / 10 Bits Monochrome, Output: 24 Bits Color / 8 Bits Monochrome
Category	Network & Wifi, High Capacity, General Office
SCANNER	
Panel	Type: Color, Touchscreen, Diagonal: 10.9 cm
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);
PAPER / MEDIA HANDLING	
Paper Setting Capacity	100 Sheets
Paper weight	Auto loading: 27 - 413 g/m ²
Automatic Document Feeder	Single pass dual scanning
Туре	
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	Scan to Email, Scan to FTP, Scan to Microsoft SharePoint $\ensuremath{^{\mbox{e}}}$, Scan to Web folders, Scan to
integration	Network folders, Scan to USB
Scanning Volume	7,000 Pages per day
CONNECTIVITY	
Interfaces	Wi-Fi Direct, USB host, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless
	LAN b/g/g 25GHz, USB 3.2 Gen 1x1
GENERAL	
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	296 x 169 x 167 mm (Width x Depth x Height)
Product weight	3.7 kg
Drivers	TWAIN, Epson Scan2 (TWAIN), SANE (Linux), WIA (Windows), ICA (Mac), ISIS (Windows)
Included Software	Document Capture Pro, Document Capture Pro Server 2.0, Document Capture Pro Server 2.0
	Authentication Edition, Epson Document Capture (Mac only), Epson Scan 2
Compatible Operating	Linux, Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows
Systems	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%
· · · - ·	Operation 5° C - 35° C, Storage -25° C - 60° C
Supported Temperature	
Supported Temperature Options	Roller Assembly Kit
	Roller Assembly Kit
Options	Roller Assembly Kit 12 months On-site service

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 cable



OPTIONAL ACCESSORIES

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

LOGISTICS INFORMATION

SKU EAN code	B11B265401BB
Country of Origin	Indonesia
Country of Origin	nuonesia

WorkForce DS-790WN



Epson Middle East P.O.Box 17383, Dubai United Arab Emirates Telephone: +9714 8818934

Hotline Telephone: +9714 8872172 Fax: +9714 8818945 www.epson.ae

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice.

