## SPECIFICATIONS

| Product Name | DS-800WN | DS-900WN |
|---|---|---|
| SKU Code | B11B275502 | B11B276502 |
| **Scanner** | | |
| Scanner Type | A4 sheet-fed, one-pass duplex colour scanner | |
| Sensor Type | Contact Image Sensor (CIS) x 2 | |
| Scanning Method | Fixed carriage and moving document | |
| Light Source | RGB LED x 2 | |
| Optical Resolution[*1] | 600 x 600 dpi | |
| Output Resolution | 50 - 1,200 dpi (in 1 dpi increments) | |
| Bit Depth | | |
|    Colour | 30-bit input, 24-bit output | |
|    Grayscale | 10-bit input, 8-bit output | |
|    Black & White | 10-bit input, 1-bit output | |
| Document Size | | |
|    Minimum | 50.8 x 50.8 mm | |
|    Maximum | 215.9 x 6,096 mm | |
| Supported Paper Weight | 27 - 413 g/m², Less than A8 size: 127 - 413 g/m² | |
| ADF Capacity | 100 sheets (80 g/m²) | |
| Daily Scan Volume | Up to 8,000 sheets / day | Up to 11,000 sheets / day |
| Multi-feed Detection | Ultrasonic Sensor and Length Detection | |
| Interface | USB 3.2 Gen 1, Ethernet (1000BASE-T/100BASE-TX/10BASE-T), Wi-Fi (IEEE 802.11 b/g/n), Wi-Fi Direct (max 8 connections), USB 2.0 Host | |
| Scan-to Destinations | Computer (Document Capture Pro), Network Folder/FTP, Email, USB Drive, Cloud (Epson Connect), Computer (WSD) | |
| **USB Host Function** | | |
| Type of Devices | Memory Devices | |
| Function | Scan to Memory Device | |
| File Format | JPEG, TIFF, Multi-TIFF, PDF, PDF/A | |
| **Scanning Speed[*2]** | | |
| Resolution (A4, Colour/Monochrome) | | |
|    300 dpi | 50 ppm / 100 ipm | 70 ppm / 140 ipm |
|    600 dpi | 21 ppm / 42 ipm | 21 ppm / 42 ipm |
| **Drivers and Software** | | |
| Supported OS (Scanner Driver) | | |
|    Windows | Windows 7 / 8 / 8.1 / 10 / 11, Server 2008 / 2012 / 2016 / 2019 / 2022 | |
|    Mac | Mac OS X 10.9 or later, macOS 11 or later | |
| Driverless Solutions | Apple AirPrint, Mopria Scan, Chrome OS | |
| Driver Compatibility | TWAIN, SANE, WIA, ICA, ISIS | |
| Bundled Software | Epson Scan 2 | |
| | ISIS Driver (Web Download) | |
| | Epson Scan OCR Component | |
| | Epson Scan PDF Extensions | |
| | Document Capture Pro (Windows) / Document Capture (Mac) | |
| Software Solutions Compatibility | Epson Open Platform | |
| | Epson Print Admin | |
| | Epson Print Admin - Advanced Workflows | |
| | Epson Print Admin Serverless | |
| | Epson Device Admin | |
| | Epson Remote Services | |
| | Epson Smart Panel (iOS / Android) | |
| File Format | Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP[*3], PNG | |
| | Document Capture Pro: JPEG, JPEG2000[*3], BMP[*3], PDF, Searchable PDF, TIFF, Multi-TIFF[*3], PNG, DOCX, XLSX, PPTX[*3] | |
| **Control Panel** | | |
| LCD Screen | 4.3" LCD Touchscreen | |
| **Electrical Specifications** | | |
| Rated Voltage | AC 100 - 240 V | |
| Rated Frequency | 50 - 60 Hz | |
| Power Consumption | | |
|    Operating | 18 W (USB), 19 W (Wi-Fi/Ethernet) | 19 W (USB/Wi-Fi), 20 W (Ethernet) |
|    Ready Mode | 5.6 W (USB), 5.8 W (Wi-Fi), 6.1 W (Ethernet) | |
|    Sleep Mode | 1.2 W (USB/Ethernet), 1.4 W (Wi-Fi) | |
|    Power Off | 0.1 W | |
| **Environmental Conditions** | | |
| Temperature | | |
|    Operating | 5 - 35 °C | |
|    Storage | -25 - 60 °C | |
| Humidity | | |
|    Operating | 15 - 80 % (No condensation) | |
|    Storage | 15 - 85 % (No condensation) | |

| **Options & Consumables** | **Durability** | **Order Code** |
|---|---|---|
| Roller Assembly Kit | 200,000 scans | B12B819711 |
| Carrier Sheet | 3,000 scans | B12B819051 |
| Paper Alignment Plate | - | B12B819691 |
| Cleaning Kit | - | B12B819291 |

*1 Scanning resolution as defined by ISO14473.
*2 Based on A4 size documents.
*3 For Windows version only.

**Dimensions & Weight**

**DS-800WN**
Weight: 3.7 kg (8.2 lb)



296 mm (11.7")
169 mm (6.7")
167 mm (6.6")

**DS-900WN**
Weight: 3.7 kg (8.2 lb)



296 mm (11.7")
169 mm (6.7")
167 mm (6.6")

**What's in the box:**
- Scanner Main unit
- USB 3.0 Cable
- AC Adapter
- Power Cable
- Setup Guide
- Warranty Card
- Paper Alignment Plate (DS-900WN only)

Dealer's Stamp

Information correct at time of printing.
Printed July 2025

---

## A4 DOCUMENT SCANNER
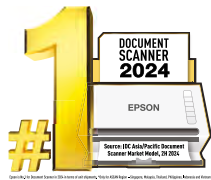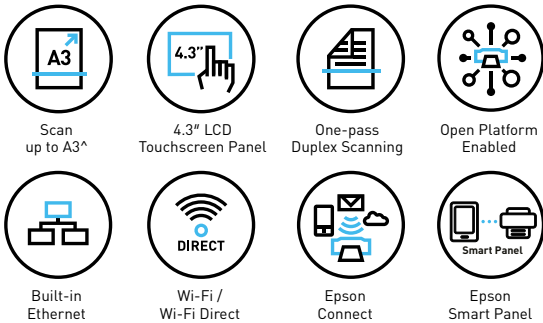### WORKFORCE DS-800WN/DS-900WN

## EPSON

# OPEN UP NEW POSSIBILITIES WITH MULTI-PLATFORM INTEGRATION.



**Boost workflow efficiency with Epson's Open Platform Integration.**

The new and compact Epson WorkForce DS-800WN and DS-900WN deliver a higher level of efficiency and versatility to boost productivity. With the innovative Open Platform feature, you can seamlessly integrate third-party applications, enhancing your workflow with tailored solutions. Additionally, impressive speeds up to 70ppm* and built-in Ethernet connectivity allow you to easily share your files through the 4.3" LCD Touchscreen panel with customised settings. Experience unparalleled performance and adaptability for your business needs.

Scan up to A3^
4.3" LCD Touchscreen Panel
One-pass Duplex Scanning
Open Platform Enabled

Built-in Ethernet
Wi-Fi / Wi-Fi Direct
Epson Connect
Epson Smart Panel

## ENGINEERED FOR good

**#1 DOCUMENT SCANNER 2024**

**Efficient Scanning**
The DS-800WN/DS-900WN delivers high scan speeds of up to 50ppm/70ppm and an ADF capacity of 100 sheets, allowing you to scan larger volumes easily.

**Epson Open Platform**
Enables seamless integration with third-party applications, offering flexibility and customisation to adapt to evolving business needs and IT systems.

**Reliable Media Protection**
Ultrasonic double feed detection and advanced paper protection mechanisms ensure reliable scanning, safeguarding your original media from damage and maintaining document integrity.

* For DS-900WN.   ^ Using carrier sheet by folding in half.

## Greener System Solutions with Smart Integration

The WorkForce DS-800WN/DS-900WN is a compact A4 sheet-fed scanner designed to enhance business scanning efficiency with seamless IT integration via Epson Open Platform.

**Up to 30% recycled plastic\*** is used to produce the main unit to provide businesses with a greener solution without compromising performance.

*\*The usage ratio of recycled plastic is subject to change depending on the availability of raw materials. Ratio of recycled materials weight / total plastic weight mainly used for exterior parts.*

## Efficient Scanning Solutions

### Fast and Compact Scanning

Designed to fit seamlessly into any office space, these compact yet powerful scanners deliver scan speeds of up to 70 ppm and feature an Automatic Document Feeder (ADF) with a capacity of up to 100 pages.

### Built-in Connectivity

The DS-800WN/DS-900WN is equipped with built-in Ethernet and Wi-Fi connectivity, making it easy to share the scanner in a multi-user environment. It also acts as an access point, enabling up to eight Wi-Fi devices to connect directly.

### PC-less Operation

Scan-to functions allow simplify the scanning workflow by allowing users to scan documents directly to Network folders, Email, USB and Cloud. Using the large 4.3" touchscreen, users can operate the scanner more conveniently without the use of local PC.

DS-800WN
50 ppm / 100 ipm

DS-900WN
70 ppm / 140 ipm

4.3"

## Versatile Media Handling

Handling mixed media has never been easier with the DS-800WN/DS-900WN, with the ability to support wide range of media types such as plastic cards, receipts and long paper. Paper weights ranging from 27 gsm to 413 gsm, and documents up to 6,096 mm in length are supported.

Document Length
up to 6,096 mm

## User-friendly and Reliable Operation

### Ultrasonic Double Feed Detection

The scanner's ultrasonic sensor detects if multiple sheets are fed at once. If a double feed occurs, the scanner stops and alerts the user to adjust the documents before resuming. This feature ensures all documents are scanned and improve work efficiency.
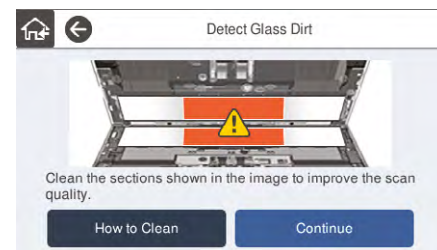
### Paper Protection

Upon detection of abnormal paper feeding, stapled or folded paper, scanner will automatically stop to prevent damage to important documents.

Without paper protection technology

With paper protection technology
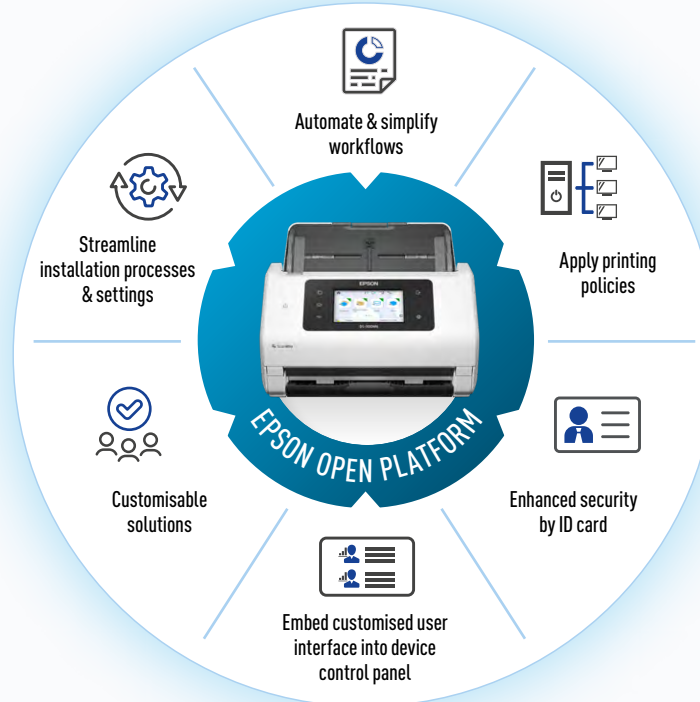
### Image Sensor Glass Dirt Detection

Reduce the inconvenience to rescan due to poor image quality by alerting the user to clean the glass surface upon detection of dirt or dust inside the scanner.

Detect Glass Dirt

Clean the sections shown in the image to improve the scan quality.

How to Clean | Continue

---

## Seamless System Integration with Epson Open Platform (EOP)

Epson Open Platform (EOP) transforms Epson's scanners and printers into flexible and customisable devices, adapting to customer's workflow.

EOP-compliant devices offer complete control over printing, customisable interfaces, workflow management, and enhanced security. EOP allows independent software vendors (ISVs) to create tailored solutions by embedding their user interface into the device control panel.

Automate & simplify workflows

Streamline installation processes & settings

Customisable solutions

EPSON OPEN PLATFORM

Apply printing policies

Enhanced security by ID card

Embed customised user interface into device control panel

### Compatible with Third-party Software Solutions

Epson Open Platform is compatible with a range of third-party software solutions for print management and document processing.

Application Server

OP

Open Platform supported device

### Developing with Epson Open Platform

Software vendors can develop their solutions with Epson Open Platform API using HTML, CSS and JavaScript to integrate Epson devices into their software solutions.

Please contact your local Epson sales office if you wish to integrate Epson products into your solutions with Epson Open Platform.

### Supports Wide Range of Epson Products

Embed your single solution across a wide range of Epson products with minimal development required.

## Compatible Software Solutions

### Document Management

#### Document Capture Pro  *Limited functionality for Mac version of Document Capture*

Automate your workflow at the touch of a button. Convert documents into searchable PDF files or editable Office documents with its built-in OCR capability. Documents can be named and sorted into different folders conveniently by detecting barcodes, text characters and other methods. You can also capture data from a document with index function. The user can select up to 10 areas each by OCR or OBR and export a data file for further processing.

### Centralised Solutions

#### Epson Print Admin

A server-based solution that creates a secured centralised printing and scanning environment through user authentication. Release print jobs and distribute document automatically based on the user's account information. Expand the capabilities of document distribution with Epson Print Admin - Advanced Workflows\*. Convert documents into Searchable PDF with built-in OCR and automate processes by various job separation methods.

#### Epson Print Admin Serverless

Create a secure environment by authentication without the need to install a server. Register up to 300 user IDs in the device and conveniently distribute documents by email or to folder based on each user account information.

### Fleet Management

#### Epson Device Admin

Setup, manage, and deploy a fleet of Epson devices effortlessly. Ensure maximum uptime, productivity and cost savings with automatic alerts and reporting capabilities. All device information can be accessed via a single application.

#### Epson Remote Services

A cloud-based system designed for remote monitoring and managing devices from any location through the internet. It provides accurate information of the device, allowing issues to be resolved without on-site visits, effectively improve device uptime in your customer's premises.

*\*Epson Print Admin - Advanced Workflows is a paid add-on feature.*