

# Epson DS-800WN

## EdgeLink™

Wireless Network Color  
Document Scanner

High-quality scans at speeds  
up to 50 ppm/100 ipm<sup>1</sup>



**High-performance scanner  
that brings speed, flexibility and  
ease of use to your document  
management solutions.**

**EdgeLink for supported document management solutions** — built-in direct integrations with supported third-party solutions

**Quickly scan two sides at once** — one-pass duplex scanning at speeds up to 50 ppm/100 ipm<sup>1</sup>; 100-sheet Auto Document Feeder (ADF)

**Versatile connectivity** — built-in LAN and wireless networking and USB 3.0 connectivity allow for easy workgroup sharing

**Intuitive touch panel** — easy-to-use, customizable 4.3" color LCD touchscreen for simple, mistake-free operation

**Built for reliability** — engineered for heavy usage, with a peak daily duty cycle of up to 8,000 pages<sup>2</sup>

**Document Capture Pro imaging software included** — provides powerful image enhancement and indexing options such as optical character recognition (OCR)

**ScanWay™ PC-free scanning for easy sharing and collaboration** — scan to USB drive<sup>3</sup>, network folders<sup>4</sup>, email<sup>4</sup> or popular cloud storage services<sup>5</sup> without a computer

**Easily manage your fleet's workflow** — centralized fleet management, user authentication and reporting with optional Epson software

**TWAIN and ISIS® drivers included** — for drop-in compatibility with most software applications

**From a global leader in imaging technology** — delivers precise, sharp images and high OCR accuracy while also removing unwanted artifacts

### Specifications

**Type** Sheet-fed, 1-pass, duplex color scanner

**Sensor** Color CIS

**Optical Resolution** 600 dpi

**Output Resolution** 50 to 1200 dpi

**Maximum Interpolation Resolution** 1200 dpi

**Effective Pixels** 5100 x 9300 pixels

**Color and Grayscale Scan Mode (Output Bit Depth)**

30-bit internal/24-bit external

**Monochrome Scan Mode (Output Bit Depth)** 1-bit

**Scan Speed (Letter Size)<sup>1</sup>** 50 ppm/100 ipm: 200 dpi and 300 dpi

Black-and-White, Gray, Color; 21 ppm/42 ipm: 400 and 600 dpi

Black-and-White, Gray, Color

**Reliability** Peak daily duty cycle<sup>2</sup>: 8,000 sheets;

Consumables: Roller assembly kit: 200,000 pages

**Automatic Document Feeder Capacity** 100 sheets

Paper Size Minimum: 2" x 2"; Maximum: 8.5" x 240"

at 200 dpi, 8.5" x 215" at 300 dpi

**Paper Weight** 27 g/m<sup>2</sup> – 413 g/m<sup>2</sup>

**Card Thickness** Maximum: Less than 1.24 mm with embossing

**Controls** 4.3" color touchscreen with up to 30 user-definable scan jobs

**Light Source** 3-color RGB LED

**Interfaces** SuperSpeed USB 3.2 Gen. 1, Ethernet (RJ-45, 1000Base-T/100Base-TX/10Base-T), USB 2.0 (Host for memory or authentication devices<sup>3</sup>), Wireless Dual-band 2.4GHz (802.11b/g/n) and 5.0GHz (802.11a/n/ac) with 802.11k/v/r support

### System Requirements

Windows<sup>®</sup> 11, Windows 10, Windows Server<sup>®</sup> 2012 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019 and Windows Server 2022  
Mac<sup>®</sup> OS X<sup>®</sup> 10.14.x – macOS<sup>®</sup> 14.x

### Supported Solutions

Epson Open Platform, EPA/AWF/EPAS, Epson Remote Services, Epson Business Storage

### General

#### Environmental Conditions

Temperature (Operating): 41 °F to 95 °F (5 °C to 35 °C)

Humidity: 10% – 80% (no condensation)

#### Power Requirements

AC Adapter Input Voltage: 100 VAC – 240 VAC

Output From AC Adapter: 24 VDC

Rated Current: 1.0 A

Frequency: 50 Hz – 60 Hz

#### Power Consumption

Operation: 15W (USB/Wi-Fi)/5.3W (LAN)

Ready: 5W (USB)/5W (Wi-Fi)/5.3W (LAN)

Sleep: 1.3W (USB)/1.6W (Wi-Fi)/1.5W (LAN)

Off: 0.1W

**Warranty** 1-year limited warranty in the U.S. and Canada

#### Country of Origin

#### Weight and Dimensions (W x D x H)

Product only: 8.2 lb. & 11.7" x 6.7" x 6.6" (W x D x H)

Product in Package: 10.6 lb, 14.8" x 10.6" x 13.0" (W x D x H)

**Other Features** Rigid plastic ID card scanning (including embossed cards), business card scanning, oversized folded document scanning with optional carrier sheet, Ultrasonic Double-Feed detection, USB connection for memory or authentication devices<sup>4</sup>, unit security lock (Kensington<sup>®</sup> type)

### Software Included

Epson Scan 2, Document Capture Pro (Windows) or Document Capture (Mac), OpenText<sup>®</sup> Captiva<sup>®</sup>, ISIS driver

**Driver Support** TWAIN, ISIS

Software requires Internet connection for download and installation.

### Eco Features

RoHS compliant

End-of-life options available<sup>5</sup>

Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>6</sup>

### What's Included

Epson DS-800WN, Start Here poster, SuperSpeed USB 3.0 cable, AC adapter with power cable

### Ordering Information

Epson DS-800WN	B11B275201
Roller Assembly Kit	B12B819711
Carrier Sheets (5)	B12B819051
Cleaning Kit	B12B819291
Paper Alignment Plate	B12B819691
1-Year Extended Service Plan	EPPDSFE1
2-Year Extended Service Plan	EPPDSFE2

**1** Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface. **2** Peak daily duty cycle is the highest recommended number of scanned sheets per day. For best results, do not exceed the peak daily duty cycle. Calculations based on maximum scanning speed and an assumed daily use time. Scan speed varies depending on network conditions. **3** USB device maximum capacity of 2TB (formatted in FAT<sup>®</sup>, FAT32 or exFAT<sup>®</sup>). Devices with security settings (such as password or encryption) or those requiring a dedicated driver cannot be used. **4** Network connection is required. **5** Epson Connect<sup>™</sup> account and activation required. Internet connection is required. **6** With Document Capture Pro Server Authentication Edition software running on a Windows Server. Network connection is required. **7** For convenient and reasonable recycling options, visit: [www.epson.com/recycle](http://www.epson.com/recycle) **8** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.epson.com/forbusiness)



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