

Epson DS-51000WN

A3 Network Flatbed Document Scanner
with Wireless/Ethernet and ScanWay™
PC-Free Scanning



**A3 flatbed scanning
for fully connected
modern workflows.**

Flexible large-format scanning — expansive 11" × 17" A3 flatbed captures oversized, bound and delicate originals in a single pass with advanced image processing for sharp text, detailed graphics and accurate photos

Connected for productivity — built-in wireless, Ethernet and USB connectivity allow for easy workgroup sharing

Seamless integration — includes TWAIN and ISIS® drivers for easy integration with nearly any document management system and other solutions across industries

Smart scanning modes for books and photos — Book Mode automatically captures each page when placed on the flatbed, eliminating repeated lid handling or button presses; Photo Mode enhances images with color restoration and auto exposure

Easy to use — intuitive, large 4.3" LCD touchscreen provides easy access to user-defined jobs, settings and maintenance

ScanWay PC-free scanning for easy sharing and collaboration — scan directly to a USB drive¹, network folders², email² or online storage accounts³ without a computer

Powerful document management with OCR — included Epson Document Capture⁴ software creates job profiles and document workflows; generates searchable PDFs or editable Microsoft® Office files⁵; and supports scanning to online storage accounts such as Dropbox®, SharePoint® and Google Drive™⁶

Convenient scanning beyond PCs — works with Epson Smart Panel®⁷ (iOS® and Android®) and Mopria® Scan² (Android only) apps, as well as scanning to Chromebook®⁸

From the best-selling scanner brand in the U.S.⁹ — backed by a 1-year limited warranty with Advance Exchange program, including free Next-Business-Day shipping¹⁰

Specifications

Type A3 Flatbed color document scanner

Scan Speed¹ (Letter Size) (Black-and-White/Color) Flatbed: 4 seconds (200/300 dpi)

Sensor Color CIS

Light Source White LED

Optical Resolution Flatbed: 600 dpi

Output Resolution 50 to 1200 dpi

Input Bit Depth Color: 30-bit / Grayscale: 10-bit / B&W: 10-bit

Output Bit Depth Color: 24-bit / Grayscale: 8-bit / B&W: 1-bit

Flatbed Capacity

Document Size Maximum: 11.7" x 17"

Maximum Document Thickness: Up to 30 mm (approx. 1 3/16")

Controls 4.3" Color touchscreen with buttons: Power, Home, Back/Previous Screen, Stop, Logout

Interfaces

USB: SuperSpeed USB 3.2 Gen. 1

Ethernet: 1000Base-T/100Base-TX/10Base-T

Wi-Fi®: Wi-Fi 5 Dual-band: 2.4 GHz (802.11b/g/n) and 5 GHz (802.11a/n/ac) with 802.11k/v/r support

Other: USB Host for memory devices¹ (USB 2.0)

Standalone Scan To ScanWay: External USB drive¹, network folders² (SMB / FTP / FTPS), email² and online storage accounts³ (Evernote®, Google Drive, Dropbox, Box®, OneDrive®, SharePoint Online, Microsoft Teams®)

Image Processing Options

Flatbed (Document Mode): Auto Color Detection (Color / Grayscale / Black & White), Auto Document Size Detection, Auto Rotation, Background Removal, Color Dropout & Enhance, Descreening, Dual Image Output, Edge Fill, Image Adjustments (Brightness / Contrast / Gamma), Sharpness, Skew Correction (Contents), Text Enhancement, Watermark

Flatbed (Photo Mode): Auto Exposure, Auto Photo Orientation, Backlight Correction, Color Restoration, Descreening, Detailed Adjustments (Color & Gray Balance / Histogram Adjustment / Tone Correction), Dust Removal, Image Adjustments (Brightness / Contrast / Saturation), Thumbnail Identification, Unsharp Mask

Other Features Smart Scanning Book Mode

General

Weight and Dimensions (W x D x H)

Product Only (assembled): 24.5 lb, 21.9" x 23.8" x 6.0"

Product in Package: 33.1 lb, 30.4" x 28.6" x 14.1"

Environmental Conditions

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

Humidity (Operating): 15% – 80% (no condensation)

Power Requirements AC Input: 100 V – 240 V AC/50 Hz – 60 Hz

Power Consumption

Operation: 14 W (USB) / 15 W (Wi-Fi/LAN)

Ready: 5.1 W (USB) / 5.5 W (Wi-Fi) / 5.2 W (LAN)

Sleep: 0.7 W (USB) / 1.2 W (Wi-Fi) / 0.8 W (LAN)

Off: 0.1 W

Country of Origin Indonesia

Software & Compatibility

Available Software Epson Scan 2, Document Capture Pro (Windows®) or Document Capture (Mac®)

Driver Support TWAIN, ISIS

Software requires Internet connection for download and installation.

System Requirements

Windows 11, 10, Windows 8/8.1, Windows 7

Windows 11 ARM64 (Version 24H2 or later)

Mac OS X® 10.7.5 – macOS® 26 (Tahoe)

Supported Epson Solutions Epson Device Admin, Epson Remote Services

Other Apple® AirPrint®¹², Mopria Scan², Chromebook⁸, Epson Smart Panel app⁷ (iOS/Android)

Limited Warranty

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

Epson Preferred Plus™ Extended Service Plans¹³

1-Year Next-Business-Day Whole Unit Exchange¹⁰ EPPDSGE1

2-Year Next-Business-Day Whole Unit Exchange¹⁰ EPPDSGE2

4-Year Next-Business-Day Whole Unit Exchange¹⁰ EPPDSGE4

(Available for up to a total of 5 years of continuous coverage)

Eco Features

ENERGY STAR® qualified

RoHS Compliant

End-of-life options available¹⁴

Epson America, Inc is a SmartWay® Transport Partner¹⁵

What's Included

Epson DS-51000WN, Start Here Poster, SuperSpeed USB 3.0 cable, AC Power Cord

Ordering Information

Epson DS-51000WN

B11B277201

¹ USB device maximum capacity of 2TB (formatted in FAT®, FAT32 or exFAT®). Devices with security settings (such as password or encryption), or those requiring a dedicated driver cannot be used. | ² Network connection is required. | ³ Internet connection is required. | ⁴ Epson Document Capture Pro software for Windows only; Epson Document Capture for Mac only. | ⁵ Word, Excel® and PowerPoint® for Windows only; Word and Excel for Mac only. | ⁶ With Epson Document Capture software installed on the connected Windows PC or Mac. Internet connection is required. All listed services available on Windows PC installation; Google Drive available for Mac installation. | ⁷ Requires Epson Smart Panel app download. Data usage fees may apply. | ⁸ Chromebook scanning supported with the native ChromeOS™ Scan app (ChromeOS version 136 or later required). | ⁹ Unit sales from March 2025 through February 2026 per industry available and Epson internal data sources as of March 2026. | ¹⁰ Subject to limited warranty terms and conditions. Expedited shipping not available in all areas. Road Service orders must be placed and processed by 3 p.m. Eastern Time, Monday through Friday, excluding holidays, for Next-Business-Day delivery. | ¹¹ Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface. | ¹² AirPrint enables instant scanning from a Mac without the need to install drivers or download software. | ¹³ Product comes with a 1-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage. Extended service plan can be purchased at any time that you are covered under an Epson limited warranty or Epson extended service plan. See individual service plan for details. | ¹⁴ For convenient and reasonable recycling options, visit epson.com/recycle | ¹⁵ 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 epson.com/forbusiness



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