Epson DS-785W

High-Speed Wireless Desktop Document Scanner



High-speed wireless document scanner with easy integration for workgroups.

Fastest scan speeds in its class among TWAIN-enabled scanners[1] — scans at up to 45 ppm/90 ipm[2]; single-pass duplex scanning

Highest ADF capacity in its class among TWAIN-enabled scanners[1] — 100-page Automatic Document Feeder; peak daily duty cycle of up to 7,000 sheets[3]

Connected for productivity — built-in wireless 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

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 drive[4], network folders[5], email[5] or online storage accounts[6] without a computer

World-class service and support — backed by a 3-year, advance exchange-level limited warranty with free next-business-day shipping[7]

Engineered for reliability and exceptional quality — pristine image quality while protecting scanned media; features ultrasonic double-feed detection, blank page removal and more

Versatile scanning for a wide variety of documents — handles extra-long pages (up to 240"), folded papers up to 11" x 17"[8], ID cards and more

Powerful document management with OCR — included Epson Document Capture[9] software creates job profiles and document workflows; generates searchable PDFs or editable Microsoft® Office files[10]; and supports scanning to online storage accounts such as Dropbox®, SharePoint® and Google Drive™[11]

Specifications

Type Sheet-fed, 1-pass, duplex color scanner
Scan Speed[2] (Letter Size) (Black-and-White / Color)
45 ppm / 90 ipm (200 dpi / 300 dpi)
Sensor CIS x 2 (front x 1, back x 1)
Light Source RGB LED x 2 (front x 1, back x 1)
Optical Resolution 600 dpi
Output Resolution 50 dpi to 1200 dpi
Input Bit Depth Color: 30-bit / Grayscale: 10-bit / Black-and-White: 10-bit
Output Bit Depth Color: 24-bit / Grayscale: 8-bit / Black-and-White: 1-bit
Reliability
Peak Daily Duty Cycle[3]: 7,000 sheets
Consumables: Roller Assembly Kit, rated durability: 200,000 pages
Automatic Document Feeder Capacity
Input Capacity: 100 sheets (80 g/m^2)
Document Size, Minimum: 2" x 2"
Document Size, Maximum: 8.5" x 215" (300 dpi) / 8.5" x 240" (200 dpi)
Paper Weight 27 g/m^2 – 413 g/m^2
Card Thickness Up to 1.24 mm with embossing
Double-Feed Detection Ultrasonic Sensor + Length Based
Paper Protection Yes
Controls 4.3" color touchscreen with Power button
Interfaces
USB: SuperSpeed USB 3.2 Gen. 1
Wi-Fi®: Wi-Fi 5 Dual-Band: 2.4 GHz (802.11b/g/n) and 5 GHz (802.11a/n/ac)
Other: USB host for memory devices[4]
Standalone Scan To
ScanWay: External USB drive[4], network folders[5] (SMB / FTP / FTPS), email[5], and online storage accounts[6] (Evernote®, Google Drive, Dropbox, Box®, OneDrive®, SharePoint Online, Microsoft Teams®)
Image Processing Options
Automatic Color Detection (Color / Grayscale / Black-and-White), Auto Rotation, Background Removal, Blank Page Skip, Color Dropout and Enhance, Descreening, Dual Image Output, Edge Fill, Image Adjustments (Brightness / Contrast / Gamma), Image Stitching, Punch Hole Removal, Skew Correction (Paper and/or Contents), Text Enhancement, Unsharp Mask, Watermark
Other Features
Slow Mode, Addition of Paper during Scanning, Continuous Scanning Mode, Automatic Feeding Mode, Mixed Media Scanning, Carrier Sheet Auto Detect, Glass Dirt Detection

General

Weight and Dimensions (W x D x H)
Product Only (Assembled): 8.2 lb, 14.8" x 13.0" x 10.6"
Product in Package: 10.6 lb, 14.5" x 12.5" x 10.4"
Environmental Conditions
Temperature (Operating): 41 °F to 95 °F (5 °C to 35 °C)
Humidity (Operating): 15% – 80% (no condensation)
Power Requirements
AC Adapter Input: 100 VAC – 240 VAC/50 Hz – 60 Hz
AC Adapter Output: 24 VDC
Power Consumption
Operation: 14 W (USB)/15 W (Wi-Fi)
Ready: 6.8 W (USB)/7.4 W (Wi-Fi)
Sleep: 0.9 W (USB)/1.4 W (Wi-Fi)
Off: 0.1 W
Country of Origin Indonesia

Software and Compatibility

Available Software Epson Scan 2 (Windows®/Mac®), 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® 10.9.5 – macOS® 26 (Tahoe)
Supported Epson Solutions Epson Device Admin, Epson Remote Services
Other Chromebook®[12], Epson Smart Panel® app[13] (iOS®/Android®)

Limited Warranty

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

Epson Preferred Plus™ Extended Service Plans[14]

1-Year Next-Business-Day Whole Unit Exchange[7]	EPPDSDE1
2-Year Next-Business-Day Whole Unit Exchange[7]	EPPDSDE2

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

Eco Features

ENERGY STAR® qualified
Registered EPEAT Bronze
RoHS Compliant
End-of-life options available[15]
Epson America, Inc is a SmartWay® Transport Partner[16]

What's Included

Epson DS-785W, *Start Here* poster, SuperSpeed USB 3.0 cable, AC adapter with power cable

Ordering Information

Epson DS-785W	B11B288201
Roller Assembly Kit	B12B819671
Carrier Sheets (5)	B12B819051
Cleaning Kit	B12B819291

1 DS-785W versus wireless, TWAIN-enabled scanners with scan speeds under 50 ppm and priced under $600 (USD) as of October 2025. | **2** Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface. | **3** 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. | **4** 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. | **5** Network connection is required. | **6** Epson Connect™ account and activation required. Internet connection is required. | **7** Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays, for Next-Business-Day delivery. See limited warranty or service plan for details. | **8** Carrier sheet required, sold separately. | **9** Epson Document Capture Pro software for Windows only; Epson Document Capture for Mac only. | **10** Word, Excel® and PowerPoint® for Windows only; Word and Excel for Mac only. | **11** 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. | **12** Chromebook scanning supported with the native ChromeOS™ Scan app (ChromeOS version 136 or later required). | **13** Requires Epson Smart Panel app download. Data usage fees may apply. | **14** Product comes with a 3-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage. Extended service plans 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. | **15** For convenient and reasonable recycling options, visit epson.com/recycle | **16** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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SmartWay Transport Partner — Getting There With Cleaner Air | ENERGY STAR | epeat BRONZE

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