

Epson® DS-80W

Wireless Portable Document Scanner

Scanners

Portable



The wireless portable scanner with best-in-class speed¹.

Fastest, smallest and lightest wireless mobile single-sheet-fed document scanner¹ — ideal for easy, on-the-go scanning

Groundbreaking speed — scans a single page in as fast as 4 seconds²

Wirelessly scan critical documents — scan to a PC, Mac®, iOS® or Android™ device³

World-class service and support — 3-year limited warranty with Next-Business-Day Replacement⁴

Automatically detects connectivity — switches between USB and battery-powered wireless without any user intervention

Convenient LCD — displays both wireless status and battery level

Create editable text and searchable PDFs — OCR and document management software included

Versatile paper handling — scans documents up to 8.5" x 72", as well as business/ID cards and receipts

Powerful software included — Document Capture makes it easy to scan, store and share important documents

Automatic Feeding Mode — combine multi-page scans into one file; automatically accepts each new sheet as it's inserted

Specifications

Type Mobile, sheet-fed 1-pass color scanner
Sensor Type Color Contact Image Sensor (CIS)
Light Source 3-color RGB LED
Optical Resolution 600 dpi
Max. Interpolated Resolution 1200 dpi
Color/Grayscale Scan Mode (Bit Depth) 16-bit input/8-bit output
Button Scan Start/Stop, Power, Wireless Connect, Wireless On/Off
Capacity Single sheet feed
Document Size 8.5" x 72" max. (up to 300 dpi), 2" x 2" min.
Paper Weight 35–270 g/m²
Scan Speed (Letter-size)² 15 ppm (300 dpi Black-and-White, Color, Gray 1-sheet scan speed)
Connectivity USB 2.0, Wireless 802.11 b/g/n³
Peak Daily Duty Cycle 300 sheets⁵

System Requirements

Windows 10 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit) SP1
 Mac OS X® 10.11.x to macOS® 10.13.x
 Software requires internet connection for download and installation.

General

Environmental Conditions
 Temperature (Operating): 41 ° to 95 °F (5 ° to 35 °C)
 Storage: -13 ° to 140 °F (-25 ° to 60 °C)
 Humidity (Operating): 10–85% (no condensation)
Power Requirements 5 V DC (USB Bus)
Power Consumption
 Operation: 2.5 W (USB)
 Operation: 4.5 W (Wireless, Battery)
 Ready: 1.3 W (USB)
 Ready: 3.0 W (Wireless, Battery)
 Sleep: 1.0 W
 Power Off: 0.3 W
Warranty 3-year limited warranty in the U.S. and Canada
Country of Origin China
Weight and Dimensions (W x D x H)
 Product Only: 10.7" x 1.8" x 1.3"; 0.66 lb
 Product in Package: 13.3" x 5.6" x 2.6"; 1.3 lb

Software Included

Epson Scan 2, Document Capture Pro (Windows), Document Capture (Mac)
 Software requires Internet connection for download and installation.

Driver Support TWAIN

What's in the Box

DS-80W document scanner, Start Here poster, USB cable

Eco Features

ENERGY STAR® qualified
 RoHS compliant
 Recyclable product⁶
 Epson America, Inc. is a SmartWay® Transport Partner⁷

Ordering Information

DS-80W Scanner	B11B253202
Carrier Sheets	B12B819451
Maintenance Sheet Kit	B12B819481
1-year Extended Service Plan	EPPMSCANEX1

¹ As compared to competitive personal mobile single-sheet-feeding document scanners priced under \$229 USD in the U.S. and Canada, as of May 2018. Excludes other Epson scanners. | ² At 300 dpi, based on 8.5" x 11", 1-sheet scan speed, using the battery. | ³ Wirelessly scan to smartphones or tablets (Android/iOS devices) via the Epson DocumentScan app; wirelessly scan to the cloud, PCs or Macs with Epson Document Capture software, installed on the connected Windows PC or Mac. Internet connection is required. | ⁴ For more information, go to www.epson.com/3yearsscannerwarranty. Subject to limited warranty terms and conditions. Expedited shipping not available in all areas. Road Service orders must be in by 3 p.m. Eastern Time for Next-Business-Day delivery. | ⁵ 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 a scanning speed of 5.5 ppm and an assumed daily use time. | ⁶ For convenient and reasonable recycling options, visit www.epson.com/recycle | ⁷ 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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