

WorkForce® ES-500W II Wireless Duplex Desktop Document Scanner

Scan Wirelessly¹



Scanners

Documents

The high-performance wireless desktop document scanner.

Easy wireless scanning — scan to computers and cloud storage accounts using Epson ScanSmart®; smartphones and tablets using the Epson Smart Panel™ mobile app².

Get organized in a snap — scan up to 35 ppm/70 ipm³; Single-Step Technology captures both sides in one pass

Quickly scan stacks of paper — robust 50-sheet Auto Document Feeder easily accommodates multiple paper types and sizes in one batch

Powerful software included — easy scanning with intuitive Epson ScanSmart software¹; preview, email, upload to the cloud and more; automatic file naming saves time

Seamless integration with most software solutions — the included TWAIN driver allows you to easily incorporate your data into most document management software

Easy sharing and collaboration — email or upload to popular cloud storage services¹ such as Dropbox®, Evernote®, Google Drive™ and OneDrive

Simplified file management — create searchable PDFs with included Optical Character Recognition (OCR); convert scanned documents to editable Word and Excel® files

Intelligent color and image adjustments — auto crop, blank page skip, background removal, dirt detection and paper-skew correction with Epson Image Processing Technology

Reliable paper feeding system — Ultrasonic Double Feed Detection prevents missing pages; Paper Protection prevents damage from staples

Versatile scanning of everyday documents — scan extra long pages up to 240", business/ID cards, contracts and more

Specifications

Type Sheet-fed, 1-pass duplex color scanner
Sensor Type Color Contact Image Sensor (CIS)
Light Source 3-color RGB LED
Optical Resolution 600 dpi
Maximum Interpolated Resolution 1200 dpi
Color/Grayscale Scan Mode (bit depth) 30-bit input/24-bit output
Buttons Double-feed Detect, Skip, Slow Scan Mode, Scan, Stop, Wireless Connect, Wireless On/Off
Auto Document Feeder
 Capacity: 50 sheets paper
 Document Size: Minimum: 2" x 2"
 Maximum: 8.5" x 240" at 200 dpi
 Maximum: 8.5" x 215" at 300 dpi
 Maximum: 8.5" x 53" at 600 dpi
 Paper Weight: 27 – 413 g/m2
Scan Speed (letter-size)¹
 35 ppm/70 ipm: 300 dpi Black-and-White, Color, Gray
Connectivity Wireless 802.11 b/g/n¹, SuperSpeed USB 3.0
Daily Duty Cycle 4,000 sheets
Consumables Roller Assembly Kit: 200,000 cycles

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® 11.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): 15 – 80% (no condensation)
Power Requirements 100-240 VAC (50/60 Hz)
Power Consumption
 Operation: 11 W
 Wireless: 12 W
 Sleep: 1.3 W
 Ready: 5.5 W
 Off: 0.1 W
Warranty 1-year limited warranty in the U.S. and Canada
Country of Origin Indonesia
Weight and Dimensions (W x D x H)
 Product Only: 11.6" x 6.6" x 6.9"
 8.1 lb
 Product in Package: 14.5" x 9.9" x 11.5"
 10.6 lb

Software Included

Epson ScanSmart software¹, Presto! BizCard® OCR
 Software requires Internet connection for download and installation.

Driver Support TWAIN

What's in the Box

ES-500W II document scanner, Start Here poster, SuperSpeed USB cable, AC adapter and power cable

Eco Features

ENERGY STAR® qualified
 RoHS compliant
 Recyclable product⁴
 Epson America, Inc. is a SmartWay® Transport Partner⁵

Ordering Information

ES-500W II	B11B263201
Carrier Sheets (5)	B12B819051
Roller Assembly Kit	B12B819671
Cleaning Kit	B12B819291

¹ Wirelessly scan to smartphones or tablets (Android™/iOS® devices) via the Epson Smart Panel app; wirelessly scan to the cloud, PCs or Macs with Epson ScanSmart Software installed on the connected Windows PC or Mac. | ² Requires Epson Smart Panel app download. Data usage fees may apply. | ³ Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode. | ⁴ For convenient and reasonable recycling options, visit www.epson.com/recycle | ⁵ 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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