

WorkForce® ES-580W

Wireless Duplex Touchscreen

Desktop Document Scanner



Scanners

Documents

Easy, fast scanning for maximum productivity and seamless organization.

Easy wireless scanning — large 4.3" touchscreen and wireless connectivity allow you to easily scan to smartphones, tablets, computers and online cloud storage accounts¹ from your desktop, scanner LCD or Epson Smart Panel™ mobile app²

Quickly scan stacks of paper — robust 100-sheet Auto Document Feeder easily accommodates multiple paper types and sizes in one batch

Easy sharing and collaboration — save directly to a USB drive; email or upload to popular cloud storage services¹ such as Dropbox®, Evernote®, Google Drive™ and OneDrive; no computer required

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

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

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

Seamless integration with most software solutions — the included TWAIN driver allows for easy connection to most document management software

Intelligent color and image adjustments — auto crop, blank page deletion, 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 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: 100 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)³
 35 ppm/70 ipm: 300 dpi Black-and-White, Color, Gray
Connectivity Wireless 802.11a/b/g/n/ac, SuperSpeed USB 3.0
Daily Duty Cycle 4,000 sheets
Consumables Roller Assembly Kit: 200,000 cycles
USB Flash Memory 1x

System Requirements

Windows® 10 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit)
 Mac® OS X® 10.11.x to macOS® 10.15.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 – 80% (no condensation)
Power Requirements 100-240 VAC (50/60 Hz)
Power Consumption
 Operation: 13 W
 Wireless: 18 W
 Sleep: 1.4 W
 Ready: 6.9 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 6.7" x 6.6"
 8.2 lb
 Product in Package: 14.5" x 12.5" x 10.4"
 10.4 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-580W 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-580W	B11B258201
Network Interface Unit	B12B808441
Carrier Sheets (5)	B12B819051
Roller Assembly Kit II	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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