EPSON



Epson looks into the details and designs equipment for a seamless workflow, like the innovative WorkForce ES-580W. Paired with the Epson Smart Panel app, users can scan and share documents with their workgroup on their devices, enhancing productivity. The Scan-to function allows users to send scan data to target destination without the use of a PC, whilst the image sensor glass dirt detection reduces re-scanning due to bad image quality, improving workflow.









Scan

35 ppm / 70 ipm Scan Speed

4.3" LCD ouchscreen

One-pass Duplex Scanning







Epson Smart Panel



ENGINEERED FOR GOOD

Built for Business

Enhance business productivity with a scan speed of up to 35ppm/70ipm, daily duty cycle of 4,000 sheets and ADF capacity of 100 sheets.

Efficient Scanning

Access the Scan-to function on the 4.3" touch panel LCD to scan and share to target destinations easily.

Exceptional Reliability

Expect quality scans with the image sensor glass dirt detection and prevent damage to your important documents with the paper protection feature.

^{*} Using carrier sheet by folding in half



The Epson Smart Panel app allows users to scan, save and send data conveniently from their mobile device. With the Scan-to function, users can also send scan data to target destination without the use of a PC. In addition, the image sensor glass dirt detection is designed to detect, notify and reduce the hassle of re-scanning.

Epson Smart Panel

Users can download the Epson Smart Panel app onto their mobile device to access the ES-580W on their mobile device, allowing them to scan, save and send documents to target destinations easily.



The Scan-to function allows users to access jobs via the 4.3" touch panel LCD easily. Users can scan to network folder, email, SharePoint, cloud or any USB Flash Drive without using any PC.



Scanner Features

Durable, High-speed Scanning

Expect fast, high-volume scanning speeds of up to 35 ppm/70 ipm on the ES-580W. With a 100-sheet Automatic Document Feeder for A4 media and high daily output cycle of up to 4,000 pages, this is a reliable scanner suitable for any business need.

Compact Size

For better mobility and reduced footprint, the ES-580W can be kept in storage position after use.



4.3" Colour LCD

Enjoy seamless workflow with a large 4.3" screen size touch panel LCD. With this clear display of job contents, users can access scan settings at a glance. Now, with the Epson Smart Panel, users can use the scanner via a mobile device, scan to a network folder, email SharePoint, on cloud or to any USB Flash Drive without having to use a PC.



High Quality Image

Equipped with built-in function to improve colour production, the scanner can remove crease marks, reduce bleed through and even select background colour based on paper type used.

Automatic Size Recognition

Place documents of different sizes up to A4 in the middle of the feeding tray and the ES-580W will automatically detect and scan everything in the correct size, all in a single batch.



Epson ScanSmart

Epson ScanSmart's simplified user interface and features allow users to have a seamless and hassle-free scanning experience.

Perform Simple Document Editing Before Output

Review, rearrange and rotate pages quickly right after scanning before saving the document as a single file.

Automatic Image Processing

Automatically remove blank pages and orientate documents based on the text characters.

Create Searchable PDF Documents

With the built-in OCR capability, create searchable PDF which allows user to easily search for keywords within a document.

Save Files To Editable Formats

Save scanned images into editable formats such as DOCX, XLSX, PPTX*.

Versatile Output Capability

Attach scanned images as email attachments or send them to cloud storage services.



^{*} Save as PPTX not supported for Mac.

Epson ScanWay – Easy And Fuss-Free Data Sharing



ScanWay supports network sharing functions, as well as stand-alone operation without needing to connect to a PC. Epson's ScanWay models provide simple, reliable, and secure scanning solutions for scanner operators and administrators.

With ES-580W:

- Scan documents straight to Cloud, Network folders, E-mail and USB.
- Facilitate scan workflow directly from the 4.3" colour touchscreen.
 Make individual jobs easy to identify with panel customisation.

User-Friendly Feature

Paper Protection Function

Upon detection of abnormal paper feeding or stapled/folded paper, scanner will automatically stop to prevent damage to important documents.





Competitor

Enson

Image Sensor Glass Dirt Detection

A notification will be sent upon detection of dirt in three areas before scanning. This reduces the risk of re-scanning due to bad image quality, improves the Scan-to workflow and increases business productivity.







Wireless Connectivity

The ES-580W provides scanning convenience via Wi-Fi and Wi-Fi A/P.

Wi-Fi A/P

The ES-580W will act as an access point once this mode is turned on, allowing mobile devices to connect directly to the scanner without the need for a router.

SPECIFICATIONS

Model Number	ES-580W
SKU Code	B11B258502
Scanner	טווטבטטטטב
	A 4 shoot fool one made duploy colour according
Scanner Type	A4 sheet-fed, one-pass duplex colour scanner
Sensor Type	Contact Image Sensor (CIS) x 2
Scanning Method	Fixed carriage and moving document
Light Source	RGB LED x 2
Optical Resolution*1	600 x 600 dpi
Output Resolution	50 - 1,200 dpi (in 1 dpi increments)
Bit Depth	
Colour	30-bit input, 24-bit output
Grayscale	10-bit input, 8-bit output
Black & White	10-bit input, 1-bit output
Document Size	
Minimum	50.8 x 50.8 mm
Maximum	215.9 x 6,096 mm
Supported Paper Weight	27 - 413 g/m² (Less than A8 size: 127 - 413 g/m²)
ADF Capacity	100 sheets (80 g/m²)
Daily Scan Volume	Up to 4,000 sheets / day
Multi-feed Detection	Ultrasonic Sensor and Length Detection
Interface	USB 3.2 Gen 1, Wi-Fi (IEEE 802.11 b/g/n), Wi-Fi Direct (max 8 connections), USB 2.0 Host
Scan-to Destinations	Computer (Epson ScanSmart), Network Folder/FTP, Email, Memory Device,
100 11 15 11	Cloud (Epson Connect), Computer (WSD)
USB Host Function	
Type of Devices	Memory Devices
Function	Scan to Memory Device
File Format	JPEG, TIFF, Multi-TIFF, PDF, PDF/A
Scanning Speed*2	
Resolution (A4, Colour/Monochro	ome)
300 dpi	35 ppm / 70 ipm
600 dpi	12 ppm / 24 ipm
Drivers and Software	*-
Supported OS (Scanner Driver)	
Windows	Windows XP / Vista / 7 / 8 / 8.1 / 10 / 11, Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022
Mac	Mac OS X 10.6.8 or later, macOS 11 or later
Driver Compatibility	TWAIN, SANE, WIA, ICA
Bundled Software	Epson Scan 2
buridied Sollware	•
	Epson ScanSmart
	Epson Scan OCR Component
	Epson Scan PDF Extensions
	Presto! BizCard
	Kofax PowerPDF
Software Solutions Compatibility	Epson Device Admin
	Epson Remote Services
	Epson Smart Panel (iOS / Android)
File Format	Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP ⁻³ , PNG
	Epson ScanSmart: JPEG, PDF, Searchable PDF, TIFF, Multi-TIFF, PNG, BMP ⁻³ , DOCX, XLSX, PPTX ⁻³
Control Panel	
LCD Screen	4.3" LCD Touchscreen
Electrical Specifications	
Rated Voltage	AC 100 - 240 V
•	AC 100 - 240 V
Rated Frequency	50 - 60 Hz
Power Consumption	4014
Operating	13W
Ready Mode	6.7W (USB) / 6.9W (Wi-Fi)
Sleep Mode	1.0W (USB) / 1.4W (Wi-Fi)
Power Off	0.1W
Environmental Conditions	
Temperature	
	5 - 35 °C
Operating	
Operating Storage	5 - 35 °C -25 - 60 °C
Operating Storage Humidity	-25 - 60 °C
Operating Storage Humidity Operating	-25 - 60 °C 15 - 80 % (No condensation)
Operating Storage Humidity Operating Storage	-25 - 60 °C 15 - 80 % (No condensation) 15 - 85 % (No condensation)
Operating Storage Humidity Operating	-25 - 60 °C 15 - 80 % (No condensation)

ES-580W Weight: 3.7 kg (8.2 lb)



What's in the box:

- Scanner Main unit
- USB Cable
- AC Adapter
- Power Cable Software CD
- Setup Guide

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Dealer's Stamp

Information correct at time of printing. Printed July 2025

*2 Based on A4 documents

Carrier Sheet

Cleaning Kit

*3 For Windows version only

B12B819051

B12B819291





3.000 scans

^{*1} Scanning resolution as defined by ISO14473.