







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.







n One-Duj Scar



ss USB 3.2 Gen 1 ng Bus-powered





# **Built for Business**

Enhance business productivity with a scan speed of up to 70 ipm, 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.



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

**Epson** 

# 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 Numbe ES-580W Scanne Scanner Type Sheet-fed, one pass duplex colour scanner Sensor Type Colour Contact Image Sensor (CIS) x 2 Scanning Method Fixed carriage and moving document Light Source RGB LED x 2 Optical Resolution<sup>-1</sup> 600 x 600 dpi Output Resolution 50 - 1,200 dpi (in 1 dpi increments) Bit Depth Colour 30-bit input, 24-bit output 10-bit input, 8-bit output Grevscale Black & White 10-bit input, 1-bit output Document Size Minimum 50.8 x 50.8 mm Maximum 215.9 x 6096 mm Supported Paper Weight 27 - 413 g/m<sup>2</sup> **ADF** Capacity 100 sheets (80 g/m²) Up to 4,000 sheets / day Daily Scan Volume Multi-feed Detection Ultrasonic Sensor and Length Detection USB 3.2 Gen 1, Wi-Fi (802.11 b/g/n), Wi-Fi Direct (max 8 connections) Interface Scan-to Destination Folder, Mail, FTP/SFTP, SharePoint, Cloud (Epson Connect, Evernote, GoogleDrive, Dropbox, Box), USB memory Scanning Speed\*2

#### **Dimensions & Weight** ES-580W Weight: 3.7kg



#### What's in the box:

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

### Resolution (A4, Colour/Monochrome)

300 dpi 35 ppm / 70 ipm 600 dpi 12 ppm / 24 ipm

#### **Drivers and Software**

Supported OS (Scanner Driver)

Windows 7 / 8 / 8.1 / 10 / Server 2003 / Server 2008 / Server 2012 / Server 2016 / Server 2019 Windows

Mac OS X 10.6.8 or later Driver Compatibility TWAIN, SANE, WIA, ICA, ISIS Software Bundle Epson Scan 2 (Driver only) Epson ScanSmart Epson Smart Panel Presto! BizCard

Kofax PowerPDF Software Solutions Compatibility Epson Device Admin

Standalone: JPEG, PDF, PDF/A, TIFF, Multi-TIFF File Format

Epson ScanSmart: JPEG, PDF, Searchable PDF, TIFF, Multi-TIFF, PNG, BMP, DOCX, XLSX, PPTX<sup>3</sup>

### **Control Panel**

LCD Screen 4.3" touch panel LCD

**Electrical Specifications** 

AC 100 - 240 V Rated Voltage Rated Frequency 50 - 60 Hz Power Consumption

Operating

6.7W (USB) / 6.9W (Wi-Fi) Ready Mode 1.0W (USB) / 1.4W (Wi-Fi) Sleep Mode

13W

Power Off 0.1W **Environmental Conditions** 

Temperature

Operating 5 - 35 °C -25 - 60 °C Storage

Humidity

Operating Storage

**Options & Consumables** Roller Assembly Kit Cleaning Kit

15 - 80 % (No condensation)		
15 - 85 % (No condensation)		
Durability	Order Code	
200,000 scans	B12B819671	
3,000 scans	B12B819051	
-	B12B819291	

© 2022 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other products names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Dealer's Stamp

Information correct at time of printing Printed September 2022





<sup>\*1</sup> Scanning resolution as defined by ISO14473.

<sup>\*2</sup> Based on A4 documents.

<sup>\*3</sup> PPTX for Windows version only