



Elevate your business operations with Epson's cutting-edge scanner range. These scanners are meticulously crafted to meet the demands of speed and reliability. Engineered with advanced technology, they are able to provide higher scan volumes and faster speeds which enhances productivity and consistently surpassing expectations.





TAILORED TO SUIT EVERY NEED

FOR ON-THE-GO USERS



Built-in Battery

Scan anywhere with speeds of up to 4 seconds per page and achieve up to 300 scans on a full battery charge.

Compact and lightweight, it fits easily into a work bag, making it ideal for those always on the move.

Versatile Media Handling

Supports a wide variety of media types, including business/ID cards, and accommodates varying thicknesses up to 270 g/m².

FOR **CORPORATE** OFFICES



Efficient Scanning

Enhance productivity with fast scanning speed and allows collaboration via built-in Ethernet and Wi-Fi connectivity to share scanner in a multi-user environment.

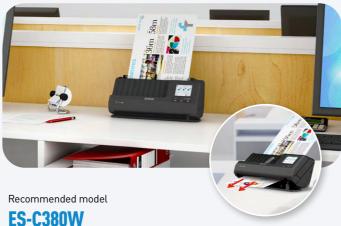
Standalone Operation

Operate scanner on the large 4.3" LCD touchscreen panel and send scanned documents to various destinations without connecting to a computer.

Optimised Security

Built-in authentication feature to prevent unauthorised use of the scanner without additional software.

FOR FRONT DESK & SOHO USERS



Small Footprint

Compact document scanner designed to fit into limited desk space.

Wireless Connectivity

Scan wirelessly and share directly to network folders, email, mobile devices or cloud without a computer.

Dual-Path Flexibility

This scanner adeptly manages a range of media types by offering the versatility of both vertical and straight-path scanning modes.

FOR PHOTO ENTHUSIASTS & GRAPHIC PROFESSIONALS



Dual Lens System

Bring out quality scans of up to 4,800 dpi for reflective scanning and 6,400 dpi with Optical Density of 4.0 Dmax for film scanning.

Versatile Film Support

Film holders equipped with Anti-Newton Ring glass and height adjustment to support a variety of film formats for scanning up to 8" x 10" transparency.

Advanced Image Adjustment Tools

Tap upon a host of advanced image adjustment tools to achieve the best output.

Smart Scanning Solutions



TECHNOLOGY

ReadyScan Technology

Epson's ReadyScan LED Technology enables instant scans with no warm-up time, using an eco-friendly, low-energy LED light source for efficient and costeffective operation.

Network Connectivity

Share the use of the scanner to multiple users across a network via Ethernet, Wi-Fi, and Wi-Fi Direct connectivity.



ScanWay



With Epson ScanWay scanners*, users can simplify the scanning workflow by scanning documents directly to Network folders, Email, USB and Cloud with the scanner control panel. As a local PC is not required in the scanning workflow, no data is stored in a PC, hence promoting higher level data security.

*DS-790WN, DS-730N, ES-580W and ES-C380W only.

PaperCare



Paper protection minimises damage to originals, even for thin, wrinkled or torn paper through in-built sensors in the scanner. The sensors are able to detect early signs of paper jam and stop paper feeding, hence reducing damages.





Without paper protection

With paper protection

BUILT-IN FUNCTIONS

Ultrasonic Double Feed Detection

Ensure all documents are scanned by alerting the user when more than one sheet of paper is fed.

*Available in selected document scanners only.

Image Sensor Glass Dirt Detection

Reduce the inconvenience to rescan due to poor image quality by alerting the user to clean the glass surface upon detection of dirt or dust inside the scanner.



Double Feed Detection Skip Function

Activate this function to scan documents with stickers and labels.



Document Enhancement Suite

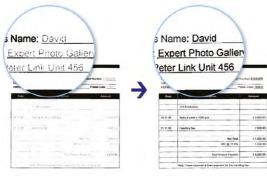


Photo Enhancement Suite

ENHANCEMENT FEATURES

Text Enhancement

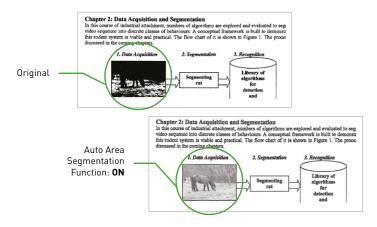
Improves text documents when scanning in colour, grayscale or black-and-white. Removes background for better clarity, useful for double-sided printed documents.



Text Enhancement OFF

Auto Area Segmentation (AAS)

This is useful when scanning black-and-white documents with pictures and graphs. It segments scanned document into 'Text Area' and 'Image Area'. The 'Text Area' is scanned in black-and-white and 'Image Area' is scanned in halftone.



Document Skew Correction

Automatically straightens scanned images.



Misaligned document results in

INSPIRING DIALOGUE

Misaligned document is straightened

Advanced PDF Features

Enhance document management with our scanners' advanced PDF features, enabling searchable PDF creation, automatic document orientation, and robust security measures to protect confidential files through secure passwords.

Colour Dropout & Colour Enhancement

Users can remove or enhance the visibility of ink signatures such as "Confidential" and "Urgent" stamps through one of the preset colours (all colours except black). Settings can be customised to include up to 5 colours in a single scan. Up to 10 preset colours can be saved or reuse.



Document Edge Correction

Correct and patch up missing edges or corners of the documents that are folded or torn with the colour of the original document. Punch holes can also be removed to enhance the overall aesthetics of the scanned image.



Automatic Feeding Mode

Scan automatically as documents are placed into the ADF. This feature is useful when you need to scan large volume of documents in different types and sizes continuously. Documents can be saved into a single file.



Punch hole

ENHANCEMENT FEATURES

Colour Restoration

Restore original colours of faded photos to make them look as good as new with colour restoration.



Backlight Correction

Adjust the exposure of the photo taken under back lit condition to create a more balanced and evenly lit image.



Grain Reduction

Reduces the film grain in images that occurs when scanning film.



PHOTO SCANNER TECHNOLOGY

Digital ICE™*

Removes stubborn dust or scratches from films or photo prints. Hardware-based detection locates defects, and advanced software processing restores them to their original condition.



*Available in selected Epson scanner models.

Transparency Unit

Selected Epson photo scanners feature a built-in transparency unit with film holder which allows users to conveniently digitise precious and fragile photo films and slides.



Dual Lens System*

With the ability to switch between two lenses based on the media type, it can achieve scan resolutions of up to 6,400 dpi and optical density of 4.0 Dmax, bringing out the best in your images.





*For V850 Pro

SCANNER OPTIONS

Flatbed Dock*

Expand the capability of a sheet-fed scanner by attaching a flatbed unit, for users who need to scan thick objects such as books, or small, fragile documents like receipts while minimising desk space.



*Refer to Scanners Quick Guide for scanner compatibility.

Carrier Sheet

Enables you to scan documents larger than A4 size, as well as documents with irregular shapes, folds, torn, or wrinkles.



Passport Carrier Sheet

Allows the scanning of open passports up to 5mm thick while ensuring accurate alignment and prevent damage to the passport during the scan.



SCANNERS QUICK GUIDE

A4 SHEET-FED SCANNERS (NON-NETWORK)

Scanner Model	DS-410	DS-53011	DS-77011	DS-870	DS-970	DS-570WII	ES-580W	DS-730N	DS-790WN	DS-30000	DS-32000
Scanner Type	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner
Image Sensor	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2
Light Source	LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED
Optical Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Scan Speed (300 dpi) ADF (Simplex/Duplex)	26 ppm / 52 ipm	35 ppm / 70 ipm	45 ppm / 90 ipm	65 ppm / 130 ipm	85 ppm / 170 ipm	35 ppm / 70 ipm	35 ppm / 70 ipm	40 ppm / 80 ipm	45 ppm / 90 ipm	70 ppm / 140 ipm	90 ppm / 180 ipm
Automatic Duplex	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)
Multi-feed Detection	Length Detection	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor	Ultrasonic Sensor
ADF Capacity	50 sheets	50 sheets	100 sheets	100 sheets	100 sheets	50 sheets	100 sheets	100 sheets	100 sheets	A2: 120 sheets; A3: 60 sheets	A2: 120 sheets; A3: 60 sheets
Daily Scan Volume	3,000 sheets	5,500 sheets	7,000 sheets	10,000 sheets	14,000 sheets	5,500 sheets	4,000 sheets	6,500 sheets	7,000 sheets	30,000 sheets	40,000 sheets
Interface	USB 2.0	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 3.0 Wi-Fi, Wi-Fi Direct	USB 3.0 Wi-Fi, Wi-Fi Direct	USB 2.0 Ethernet	USB 3.0, Ethernet, Wi-Fi, Wi-Fi Direct	USB 3.0	USB 3.0
Max. Document Size (ADF)	215.9 x 3,048 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	215.9 x 6,096 mm	304.8 x 5,588 mm	304.8 x 5,588 mm
ADF Document Thickness	50 – 209 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²	27 – 413 g/m²
Dimension (W x D x H)	297 x 152 x 154 mm	296 x 169 x 176 mm	296 x 169 x 176 mm	296 x 169 x 176 mm	296 x 169 x 176 mm	296 x 169 x 176 mm	296 x 169 x 167 mm	296 x 169 x 167 mm	296 x 169 x 167 mm	371 x 208 x 219 mm	371 x 208 x 219 mm
Weight	2.5 kg	3.7 kg	3.7 kg	3.6 kg	3.6 kg	3.7 kg	3.7 kg	3.6 kg	3.7 kg	5.8 kg	6.9 kg
Options & Consumables	Roller Assembly Kit Carrier Sheet Cleaning Kit	Flatbed Dock, Roller Assembly Kit Carrier Sheet Cleaning Kit	Roller Assembly Kit Carrier Sheet Cleaning Kit	Roller Assembly Kit Carrier Sheet Cleaning Kit	Roller Assembly Kit Carrier Sheet Cleaning Kit	Roller Assembly Kit Carrier Sheet Cleaning Kit	Pickup Roller, Separation Roller, Carrier Sheet, Passport Carrier Sheet, Cleaning Kit	Pickup Roller, Separation Roller, Carrier Sheet, Passport Carrier Sheet, Cleaning Kit			
		A4 POR	TABLE SHEET-FED SCA	ANNERS		A4 FLA	ATBED DOCUMENT SCA	INERS A3 FLATBED DOCUMENT SCANNERS			
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				-						7	17
Scanner Model	ES-50	ES-60W	DS-C330	ES-C320W	ES-C380W	DS-1630	DS-6500	DS-7500	DS-50000	DS-60000	DS-70000
Scanner Type	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Sheet-fed Colour Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner
Image Sensor	Colour CIS	Colour CIS	Colour CIS x 2	Colour CIS x 2	Colour CIS x 2	Colour CIS	CCD x 2	CCD x 2	CCD	CCD x 2	CCD x 2
Light Source	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	RGB LED	White LED	White LED	White LED	White LED	White LED
Optical Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Scan Speed (300 dpi) Flatbed (Monochrome/Colour) ADF (Simplex/Duplex)	- 5.5 sec	- 4.0 sec (Battery) / 5.5 sec (USB)	- 30 ppm / 60 ipm	- 30 ppm / 60 ipm	_ 30 ppm / 60 ipm	6.0 sec / 7.0 sec 25 ppm / 10 ipm	8.0 sec / 8.0 sec 25 ppm / 50 ipm	8.0 sec / 8.0 sec 40 ppm / 80 ipm	4.0 sec / 4.0 sec -	4.0 sec / 4.0 sec 40 ppm / 80 ipm	4.0 sec / 4.0 sec 70 ppm / 140 ipm
Automatic Duplex	No	No	Yes (1-pass)	Yes (1-pass)	Yes (1-pass)	Yes (3-pass)	Yes (1-pass)	Yes (1-pass)	-	Yes (1-pass)	Yes (1-pass)
Multi-feed Detection	-	-	Length Detection	Length Detection	Length Detection	-	Ultrasonic Sensor	Ultrasonic Sensor	-	Ultrasonic Sensor	Ultrasonic Sensor
ADF Capacity	1 sheet	1 sheet	20 sheets	20 sheets	20 sheets	50 sheets	100 sheets	100 sheets	-	200 sheets	200 sheets
Daily Scan Volume	300 sheets	300 sheets	5,000 sheets	3,500 sheets	3,500 sheets	1,500 sheets	3,000 sheets	4,000 sheets	-	5,000 sheets	8,000 sheets
Interface											
	USB 2.0	USB 2.0 Wi-Fi, Wi-Fi Direct	USB 2.0	USB 2.0 Wi-Fi, Wi-Fi Direct	USB 2.0 Wi-Fi, Wi-Fi Direct USB 2.0 Host	USB 3.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Max. Document Size Flatbed ADF	USB 2.0 - 216 x 1,828 mm		USB 2.0 - 215.9 x 3,048 mm		Wi-Fi, Wi-Fi Direct	USB 3.0 216 x 297 mm 215.9 x 3,048 mm	USB 2.0 216 x 297 mm 215.9 x 1,016 mm	USB 2.0 216 x 297 mm 215.9 x 1,016 mm	USB 2.0 297 x 432 mm –	USB 2.0 297 x 432 mm 297 x 2,540 mm	USB 2.0 297 x 432 mm 297 x 2,540 mm
Flatbed	-	Wi-Fi, Wi-Fi Direct –	-	Wi-Fi, Wi-Fi Direct –	Wi-Fi, Wi-Fi Direct USB 2.0 Host –	216 x 297 mm	216 x 297 mm	216 x 297 mm		297 x 432 mm	297 x 432 mm
Flatbed ADF	- 216 x 1,828 mm	Wi-Fi, Wi-Fi Direct - 216 x 1,828 mm	– 215.9 x 3,048 mm	Wi-Fi, Wi-Fi Direct - 215.9 x 3,048 mm	Wi-Fi, Wi-Fi Direct USB 2.0 Host - 215.9 x 5,588 mm	216 x 297 mm 215.9 x 3,048 mm	216 x 297 mm 215.9 x 1,016 mm	216 x 297 mm 215.9 x 1,016 mm	297 x 432 mm -	297 x 432 mm 297 x 2,540 mm	297 x 432 mm 297 x 2,540 mm
Flatbed ADF ADF Document Thickness	– 216 x 1,828 mm 35 – 270 g/m²	Wi-Fi, Wi-Fi Direct - 216 x 1,828 mm 35 – 270 g/m²	– 215.9 x 3,048 mm 40 – 413 g/m²	Wi-Fi, Wi-Fi Direct - 215.9 x 3,048 mm 40 – 413 g/m²	Wi-Fi, Wi-Fi Direct USB 2.0 Host - 215.9 x 5,588 mm 40 - 413 g/m ²	216 x 297 mm 215.9 x 3,048 mm 50 – 120 g/m²	216 x 297 mm 215.9 x 1,016 mm 50 – 128 g/m ²	216 x 297 mm 215.9 x 1,016 mm 50 – 128 g/m ²	297 x 432 mm - -	297 x 432 mm 297 x 2,540 mm 35 – 128 g/m²	297 x 432 mm 297 x 2,540 mm 35 – 128 g/m²

A4 SHEET-FED SCANNERS (NETWORK)

A3 SHEET-FED SCANNERS

SCANNERS QUICK GUIDE

FLATBED COLOUR IMAGE SCANNERS







Scanner Model	V39II	V850 Pro	13000XL	
Scanner Type	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	Flatbed Colour Image Scanner	
Image Sensor	Colour CIS	CCD	CCD	
Light Source	RGB LED	White LED	White LED	
Optical Resolution	4,800 x 4,800 dpi	4,800 x 9,600 dpi (Reflective) 6,400 x 9,600 dpi (Transparency)	2,400 x 4,800 dpi	
Optical Density	-	4.0 Dmax	3.8 Dmax	
Scan Speed (Reflective 300 dpi) Flatbed (Monochrome/Colour)	10 sec / 10 sec	12 sec / 12 sec	12 sec / 12 sec	
Scan Speed (Transparency 2,400 dpi) Positive Film Negative Film	Ī.	37 sec 32 sec	57 sec 61 sec	
Interface	USB 2.0	USB 2.0	USB 2.0	
Max. Document Size Reflective Transparency	216 x 297 mm –	216 x 297 mm 203 x 254 mm	310 x 437 mm 309 x 420 mm	
Transparency Scanning	No	Yes	Yes	
Dimension (W x D x H)	249 x 364 x 39 mm	308 x 503 x 152.5 mm	656 x 458 x 158 mm	
Weight	1.4 kg	6.6 kg	14.3 kg	
Options & Consumables	Flatbed Dock	-	A3 Transparency Unit	

Experience exceptional scanning performance tailored for professionals and organisations. It is perfect for scanning photos, maps, architectural plans, and film formats.



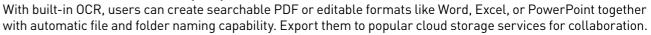
Epson Software Solutions



CAPTURE & WORKFLOW SOLUTIONS

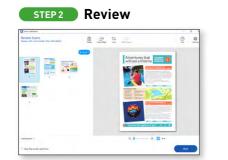
Epson ScanSmart

Scan, review, and save in 3 easy steps











For scanning photos, you can perform simple adjustment with a wide variety of photo enhancement features*.

*Features only available for V39II and V850 Pro scanners.



Document Capture Pro

Simplify your scanning workflow and automate your scan processes with up to 30 customisable scan jobs and assign to device panel for one-touch operation.





With OCR capability, output document to editable Office documents or searchable PDF files. Data can be captured from a document for file and folder naming or be exported to an index file.



Note: Limited functionality for Mac version of Document Capture software.

Documents can be sorted and distributed efficiently through various detection types. Send your documents to a wide variety of destinations including cloud storage services.

Document Capture Pro Server

Manage and control your fleet of scanning devices in the network with a web browser through a server. Admin can centralise scanning workflow without having to install drivers on each client computer, secure scanning devices to prevent unauthorised use and track documents with log reports, and more. Further improve document security with authentication functions with Document Capture Pro Server - Authentication Edition.





Epson Software Solutions



Epson Software Solutions



FLEET MANAGEMENT SOLUTIONS

Epson Device Admin

Setup, manage and deploy a fleet of Epson devices remotely with a single application. Ensure maximum uptime, productivity and cost savings with automatic alerts and reporting capabilities.





Epson Remote Services

Monitor and manage your devices from location through the internet with a cloud-based system. Run billing programmes and provide accurate support by checking the current status of the devices installed in your customer's premises.





Visit www.epson.com.sg/software-solutions for more detailed information about Epson software solutions.



CLOUD & MOBILE SOLUTIONS

Epson Connect - Scan to Cloud

Scan and send images to a recipient via email or save directly to popular cloud storage services right from the scanner's LCD panel without a PC or email server.



Output to various destinations

Epson Smart Panel

An intuitive mobile application for you to scan documents directly from your smart devices and save or share scanned images through installed apps and cloud storage services.

Available on both iOS and Android.



BUNDLED SOLUTIONS

Kofax Power PDF Standard

A versatile editor with useful functions such as create, edit and compile to PDF files from almost any document or file type, and able to change PDF files to other formats including Word, Excel and JPG.



visit www.kotax.com/products/power-pdt/standard for more information. Note: Bundled with ES-580W only.

Presto! BizCard

A contact management solution that allows you to scan, edit, and synchronise business card contacts. This tool helps you to manage contact information easily and stay organised. Information is extracted by OCR and supports multiple languages.



Note: Bundled with ES-C320W, ES-C380W, ES-580W and DS-1630 only.

LaserSoft SilverFast®

A professional scanning and imaging software that includes dust and scratch reduction, noise elimination functions and automatic colour calibration with IT8 target.



Note: Bundled with V850 Pro and 13000XL.

SOFTWARE OPTIONS

InstantMark OMR Software

This affordable Optical Mark Recognition (OMR) solution provides fast and accurate detection of data from optical answer sheets used for tests, assessments, surveys and other questionnaires. Users can create or use existing form templates too.



SCANNER INTEGRATION

Scanner SDK Integration

Epson provides an Application Programming Interface (API) to seamlessly integrate Epson scanners into custom applications, mobile apps, solutions and connectors to various cloud services. Epson partners can receive support through concepts, manuals, and Software Development Kits (SDK) with sample codes, empowering them to develop tailored solutions for their customers.

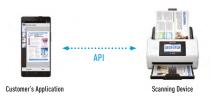
For PC Applications

SDK packages for integrating Epson scanning devices to PC applications.



For Mobile Applications

SDK packages for integrating Epson scanning devices to mobile applications.



For Document Capture Pro Solutions

Simplifying deployment, running scan jobs from an application and create customised output destinations.



Please contact your local sales representative for more information.

SOLUTIONS COMPATIBILITY TABLE

SOFTWARE SOLUTIONS	DOCUMENT CAPTURE AND WORKFLOW SOLUTIONS				NAGEMENT TIONS	CLOUD AND MOBILE Solutions	
SCANNER MODELS	Epson ScanSmart	Document Capture Pro	Document Capture Pro Server	Epson Device Admin	Epson Remote Services	Epson Smart Panel	Epson Connect
ES-50	•			•			
ES-60W	•			•		•	
DS-C330		•		•			
ES-C320W	•			•		•	
ES-C380W	•			•		•	•
DS-410		•		•			
DS-530II / DS-770II		•		•			
DS-870 / DS-970		•		•	•		
ES-580W	•			•	•	•	•
DS-570WII		•		•		•	
DS-730N		•	•	•	•		
DS-790WN		•	• *	•	•	•	•
DS-30000 / DS-32000		•		•	•		
DS-1630 / DS-6500 / DS-7500 / DS-50000 / DS-60000 / DS-70000		•		•			
V39II	•						
V850 Pro							
13000XL							

*Document Capture Pro Server Authentication Edition is available.

Find out more at www.epson.com.sg/scanner









