

## DESIGNED FOR HIGH PRECISION, HIGH-VOLUME SCANNING.



Designed to support high-volume scanning environments, the WorkForce DS-870 and DS-970 combine performance, speed and durability in a sleek, compact design. Featuring a daily duty cycle rating of up to 9,000 pages and speeds of up to 170ipm on the DS-970, these scanners deliver efficient document scanning for higher productivity. With optional network support and a flatbed dock, the WorkForce DS-870 and DS-970 provide the versatility and reliability to meet every business scanning need.



Scan  
Up to A3



Speeds  
of up to  
170ipm



OCR



One-pass  
Duplex  
Scanning



Ethernet\*



1.44" Colour  
LCD



**IT'S IN THE DETAILS.**

### Durable, High-speed Scanning

Boost productivity with multi-page scanning of up to 100 sheets per scan and fast scanning speeds of up to 85ppm/170ipm on the DS-970.

### 1.44" Colour LCD

Enjoy a clear display of job contents with 1.44" touch panel and easily view up to 30 jobs at a time.

### Paper Protection Function

Automatically stops feeding upon detecting abnormal paper feeding or stapled/folded paper to protect your documents from damage.



\*Optional Network Interface Unit required for Ethernet connection

Fast, durable and versatile, the WorkForce DS-870 and DS-970 are the perfect high-speed, high-volume scanners for small/mid-sized businesses. Packed with smart features such as vertical streak detection for automated calculation of cleaning timing, automatic size recognition and paper protection function, you enjoy high-precision quality scans every time. Optional network support and a flatbed dock provide greater flexibility and control for higher productivity gains.



### Durable, High-speed Scanning

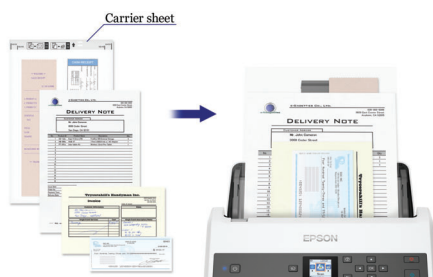
Designed for fast, high-volume scanning, enjoy scanning speeds of up to 65ppm/130ipm on the DS-870 and 85ppm/170ipm on the DS-970. With a 100-sheet Automatic Document Feeder and high daily duty cycle of 9,000 pages, these scanners provide the robust reliability that businesses need.

### 1.44" Colour LCD

With a screen size of 1.44", users get a clear display of job contents at a glance and can even view and assign up to 30 jobs at a time on the panel. Operate the scanner easily using push scan functions and change scan settings directly from the panel without having to use a PC.

### Automatic Size Recognition

Place documents of different sizes ranging from A6 to A4 in the middle of the feeding tray and the DS-870/970 will automatically detect and scan everything in the correct size, all in a single batch.



### Network Option

With the optional Network Interface Unit, the DS-870 and DS-970 scanners can be shared with multiple users across your network for greater productivity.

What's more, users with Document Capture Pro (for Windows) can assign up to 30 customisable jobs to the Network Interface Unit for push scanning.



## Flatbed Option\*



With the optional Flatbed Dock, the Epson Perfection V39 can be used together with the scanners to provide a flatbed option for users who need to scan objects such as books, or small and fragile documents that can be easily damaged such as receipts.

\* Ethernet Connectivity is not supported when flatbed option is used.  
Push scanning is not supported for Flatbed. For Mac, installation of the V39 scanner driver is required.

## Scan Fragile and A3 Documents Easily

Scan small and fragile documents, as well as A3-sized documents, using a carrier sheet that can be automatically detected by the scanners. Alternatively, you may scan fragile documents without using a carrier sheet by turning on the Slow Scan Mode.

## User-friendly Features

### Automatic Feeding Mode



The Automatic Feeding Mode enables large volumes of documents to be scanned continuously. In addition, this mode allows you to scan documents one at a time without needing to arrange them by size and they will be saved into a single PDF.

### Double Feed Detection Skip Function



Activate the Double Feed Detection Skip function to scan documents with stickers and labels.

### Paper Protection Function



With automatic stop upon detection of abnormal paper feeding or stapled/folded paper, you decrease and prevent damage to your important documents.

## Epson Scan 2

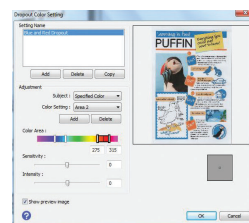
### Text Enhancement

Improves text recognition when scanning text documents, whether in colour, greyscale or black-and-white. Removes background for better clarity, which is especially useful for double-sided printed documents.

### Document Skew Correction

Automatically adjusts and straightens scanned images.

### Colour Enhancement & Colour Dropout



Remove or enhance the visibility of ink signatures such as "Confidential" and "Urgent" stamps. Users can pick one of the preset colours (red, green, blue, pink, purple, yellow, orange, or all colours except black), or use the customised settings to dropout or enhance up to 5 colours of your choice with a single scan. Up to 10 preset colours can be saved for reuse.

### PDF Features for Added Convenience

The built-in OCR enables searchable PDF files. Secure your PDF files by setting a password to prevent unauthorised viewing, editing or printing.

## Document Management

### Document Capture Software\*



Easily scan, view, edit, save and transfer scanned documents. The software optically recognises barcodes, characters and blank pages in scanned documents to separate them into different folders. It allows you to create up to 30 customised job settings, making multiple scan jobs a breeze.

\*Limited functionality for Mac version of Document Capture software.

### Document Capture Pro Server\*\*



Document Capture Pro Server helps to centralise your scanning and manage your fleet of scanners without the need to install drivers on individual computers.

\*\*Only for Windows Server OS.

## Compatible with Epson Device Admin



With Epson Device Admin, you can now manage, monitor and configure your Epson device fleet easily. It is compatible with a large range of networked printers and scanners, and all information can be viewed via one smart, intuitive interface.

### Epson Device Admin Functions

- Manage Epson devices in groups
- Receive automatic alerts for quick response when the device faces an error or when it runs out of consumables
- Generate reports automatically for cost-savings activities
- Configure multiple devices efficiently with templates to simplify large deployments

For more information, please refer to <http://www.epson.com.sg/epsondeviceadmin>

## PARTNERS IN PERFECTION



### WorkForce Pro WF-C5790

Fast, reliable and cost efficient, the WorkForce Pro WF-C5790 delivers outstanding print performance to capture the finest details.



### EB-1460Ui Ultra-short Throw Interactive Projector

Connect, collaborate and share information effortlessly on a truly multi-purpose projection system. The EB-1460Ui offers a smart collaboration platform for sharing and co-authoring.

| MODEL NUMBER                       | DS-870                                                                                              | DS-970                  |
|------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------|
| Scanner                            |                                                                                                     |                         |
| Scanner Type                       | A4 sheet-fed, one-pass duplex colour scanner                                                        |                         |
| Sensor Type                        | Contact Image Sensor (CIS)                                                                          |                         |
| Scanning Method                    | Fixed carriage & moving document                                                                    |                         |
| Light Source                       | RGB LED                                                                                             |                         |
| Optical Resolution*1               | 600 x 600 dpi                                                                                       |                         |
| Output Resolution                  | 50 - 1,200 dpi (in 1 dpi increments)                                                                |                         |
| Bit Depth                          | Each colour (RGB): 10 bit input / 8 bit output                                                      |                         |
| Document Size                      |                                                                                                     |                         |
| Minimum                            | 50.8 x 50.8 mm                                                                                      |                         |
| Maximum                            | 215.9 x 6,096 mm                                                                                    |                         |
| Supported Paper Weight             | 27 - 413 g/m <sup>2</sup> (A8 or less 127 - 413 g/m <sup>2</sup> )                                  |                         |
| ADF Capacity                       | 100 sheets (80g/m <sup>2</sup> )                                                                    |                         |
| Daily Scan Volume                  | Up to 7,000 pages / day                                                                             | Up to 9,000 pages / day |
| Multi-feed Detection               | Ultrasonic Sensor and Length Detection                                                              |                         |
| Interface                          | USB 3.0, Optional Ethernet (With Network Interface Unit)                                            |                         |
| Scanning Speed*2                   |                                                                                                     |                         |
| Resolution (Colour/Greyscale/Mono) | Simplex / Duplex                                                                                    |                         |
| 200 dpi                            | 65ppm / 130ipm                                                                                      | 85ppm / 170ipm          |
| 300 dpi                            | 65ppm / 130ipm                                                                                      | 85ppm / 170ipm          |
| 600 dpi                            | 16ppm / 32ipm                                                                                       | 23ppm / 46ipm           |
| Drivers and Software               |                                                                                                     |                         |
| Supported OS (Scanner Driver)      |                                                                                                     |                         |
| Windows                            | Windows XP / Vista / 7 / 8 / 8.1 / 10 / Server 2003 / Server 2008 / Server 2012 / Server 2016       |                         |
| Mac                                | Mac OS X 10.6.8 or later                                                                            |                         |
| Driver Compatibility               | TWAIN, SANE, WIA, ICA, ISIS                                                                         |                         |
| Bundled Software                   | Epson Scan 2                                                                                        |                         |
|                                    | ISIS Driver (Web Download)                                                                          |                         |
|                                    | Epson Scan OCR Component                                                                            |                         |
|                                    | Epson Scan PDF Extensions                                                                           |                         |
|                                    | Document Capture Pro (Windows)                                                                      |                         |
|                                    | Document Capture (Mac)                                                                              |                         |
| File Format                        | Epson Scan 2: JPEG, TIFF, Multi-TIFF, PDF, Searchable PDF, BMP, PNG                                 |                         |
|                                    | Document Capture Pro (Win): JPEG, BMP, PDF, Searchable PDF, TIFF, Multi-TIFF, PNG, DOCX, XLSX, PPTX |                         |
| Electrical Specifications          |                                                                                                     |                         |
| Rated Voltage                      | AC 220-240 V                                                                                        |                         |
| Rated Frequency                    | 50 – 60Hz                                                                                           |                         |
| Power Consumption                  |                                                                                                     |                         |
| Operating                          | 18W                                                                                                 | 20W                     |
| Ready                              | 8.5W                                                                                                |                         |
| Sleep                              | 1.4W                                                                                                |                         |
| Off                                | 0.1W                                                                                                |                         |
| Environmental Conditions           |                                                                                                     |                         |
| Temperature                        |                                                                                                     |                         |
| Operating                          | 5 - 35°C                                                                                            |                         |
| Storage                            | -25 - 60°C                                                                                          |                         |
| Humidity                           |                                                                                                     |                         |
| Operating                          | 15 - 80% (No condensation)                                                                          |                         |
| Storage                            | 15 - 85% (No condensation)                                                                          |                         |
| Options / Consumables              |                                                                                                     |                         |
|                                    | Durability                                                                                          | Order Code              |
| Network Interface Unit             | -                                                                                                   | B12B808461              |
| Flatbed Dock                       | -                                                                                                   | B12B819011              |
| Roller Assembly Kit                | 200,000 scans                                                                                       | B12B819031              |
| Carrier Sheet                      | 3,000 scans                                                                                         | B12B819051              |
| Cleaning Kit                       | -                                                                                                   | B12B819291              |

#### Dimensions & Weight

**DS-870/970**  
**Weight:** 3.6kg (7.94lb)



\*1 Scanning resolution as defined by ISO14473.  
\*2 Based on A4 documents.

#### What's in the box:

- Scanner Main unit
- USB 3.0 Cable
- AC Adapter
- Power Cord
- Software CD
- Setup Guide

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