WorkForce DS-870

DATASHEET / BROCHURE











High-speed scanning with easy-to-use advanced processing capabilities for effortless and efficient document management.

Create a better business environment with the support of a global leader in document scanning. Where high-volume document scanning environments meet the need for document integrity, the WorkForce DS-870 offers class-leading performance with easy-to-use features that put you in control of your documents.

Volume and speed

With a 100-page ADF (Automatic Document Feeder), 65ppm or 130ipm scanning speed and continuous scanning with an automatic feed mode, the WorkForce DS-870 gets through large jobs quickly and efficiently. It also features high-speed USB 3.0 for fast data transfer with TWAIN, WIA and ISIS drivers for enhanced compatibility with document management systems.

Efficient document processing

Users need not worry about variations in documents they need to capture – it offers Epson's widest media handling from 27gsm to 413gsm and a long paper scanning mode up to 6096mm. For documents that cannot be scanned via the ADF – three different flatbed solutions up to A3 in size are available. Slow mode decreases document friction by reducing the speed of the rollers, making it easier to capture fragile or damaged documents, without increasing file sizes. The Active Separation Roller System prevents tedious document double feeds ensuring every piece of paper gets scanned. Additionally, the Double Feed Detection Skip (DFDS) function means you can scan difficult media like envelopes or documents with post-it notes.

Image enhancement and document management software

Epson Scan 2.0 software makes it easy to edit images with features such as deskew and auto rotate, while Document Capture Pro is the easy to use solution for capturing and storing electronic documents at the touch of a button.

KEY FEATURES

- Fast and efficient scanning 100-page ADF and 65ppm scanning speed
- Low intervention
 Active Separation Roller system to prevent double feeding
- Optional flatbed scanner
 Choose from the conversion kit, or link to DS-5500 (A4) or DS-50000 (A3)
- Auto Scan Mode
 Quickly process physical documents in manageable amounts.
- Optional Network Interface
 Easy sharing between users with push scan and pre-defined job profiles



PRODUCT SPECIFICATIONS

TECHNOLOGY

Scanner type Sheetfed Scanner

Optical Resolution (ADF) 600 dpi x 600 dpi (Horizontal x Vertical) Scanning Resolution 600 dpi x 600 dpi (Horizontal x Vertical)

Paper Formats A4, A5, A6, B6, B5, B4, Letter, Legal, Postcard, Business cards, Plastic cards, A3 with

stitching function

Colour Depth Input: 30 Bits Colour , Output: 24 Bits Colour

Ultrasonic Sensor Yes

Application High Capacity, General Office

SCANNER

Optical Sensor CIS (Contact Image Sensor)
Light Source ReadyScan LED technology

Output Resolution 1200 dpi

SCAN SPEED

Scanning Speed Monochrome: 65 pages/min - Colour: 65 pages/min measured with size: A4 , resolution: 200 /

300 dpi

PAPER / MEDIA HANDLING

ADF Paper Setting Capacity 100 Sheets

ADF Paper weight Auto loading: 27 - 413 g/m²
Automatic Document Feeder Single pass dual scanning

Type

Reliability Daily Duty Cycle 7,000 pages
Automatic Document Feeder 100 pages
Duplex Scan Yes

SCANNING FEATURES

Output formats BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PDF/A, PNG

File compression features TIFF Compression (JPEG(7) , CCITT G4, LZW), PDF Compression, JPEG compression

Scanning Volume 7,000 pages per day

CONNECTIVITY

Interfaces USB 3.0 Network Interface Panel / Optional

Unit

Panel type 5-line LCD with Push Scan features
Protocol support TCP/IP, DHCP, DNS, SNMP, SLP, HTTP

IPv6 support Yes

Push scan features Yes (with Document Capture Suite)
Panel Lock with password Yes (with Document Capture Suite)

GENERAL

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Energy Use 30 W (Operation), 10 W (Ready), 1.5 W (sleep mode), 0.1 W (Power off)

Product dimensions 296 x 169 x 167 mm (Width x Depth x Height)

Product weight 3.6 kg

Drivers TWAIN, ISIS (Web download), SANE (Linux), WIA (Windows)

Included Software Document Capture Pro 2.0, Epson Scan 2

Compatible Operating Mac OS 10.6+, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003,

Systems Windows Server 2008 (32/64bit), Windows Server 2012 R2, Windows Vista, Windows XP SP3

 Humidity
 Operation 15% - 80%, Storage 15% - 85%

 Temperature
 Operation 5° C - 35° C, Storage 25° C - 60° C

Options Roller Assembly Kit

LCD AND MEMORY CARDS

LCD screen Type: Colour, Diagonal: 3.7 cm

OTHER

Warranty 12 months On-site service

Optional warranty extension available

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WHAT'S IN THE BOX

- Power cable
- Main unit
- Warranty card
- Setup guide
- AC adapter
- USB cable
- Driver and utilities (CD)

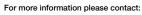


OPTIONAL ACCESSORIES

- Carrier Sheet 5 sheets B12B819051
- Roller Assembly Kit B12B819031
- Cleaning Kit
- B12B819291
- Network Interface Unit B12B808451BY
- Flatbed Scanner Conversion Kit B12B819011FC

LOGISTICS INFORMATION

sku	B11B250401BY
EAN code	8715946660844



Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at https://www.epson.co.uk/contactus
* 10p per minute plus network extras.





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