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. 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. Additonally, 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)
Optical Resolution 600 DPI x 600 DPI (Horizontal x Vertical)
ADF Minimum Document Size 50.8 mm x 50.8 mm (Horizontal x Vertical)
ADF Maximum Document Size 215.9 mm x 6,096 mm (Horizontal x Vertical)

Paper Formats A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B6 (12.5x17.6 cm), B5 (17.6x25.7 cm),

B4 (25.7x36.4 cm), Letter, Legal, Postcard, Business cards, Plastic cards

Scanning color depth Input: 30 Bits Color / 10 Bits Monochrome , Output: 24 Bits Color / 8 Bits Monochrome

Ultrasonic Sensor Yes

Category High Capacity, General Office

SCANNER

Light Source ReadyScan LED technology

Output Resolution 1200 DPI

Panel Type: Color, Diagonal: 3.7 cm

SCAN SPEED

Scanning Speed Monochrome: 65 pages/min - Color: 65 pages/min measured with Size: A4 , Resolution: 200 /

300 dpi, Monochrome: 130 image/min - Color: 130 image/min measured with Size: A4 ,

Resolution: 200 / 300 dpi

PAPER / MEDIA HANDLING

Paper Setting Capacity 100 Sheets

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 Feed 100 pages
Duplex Scan Yes

SCANNING FEATURES

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

File compression features

Hardware JPEG compression, TIFF Compression (JPEG(7), CITT G4, LZW), PDF Compression Advanced document

Scan to Email, Scan to Microsoft SharePoint®, Scan to Print, Scan to Web

integration folders, Scan to Network folders

Scanning Volume 7,000 Pages per day

CONNECTIVITY

Interfaces USB 2.0 Type B, USB 3.0 Type B

GENERAL

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

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 Device Admin, 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

Sound Power Operation: 6.7 B (A)

Noise Level Operation (Roll): 51 dB (A)

Supported Humidity Operation 15% - 80%, Storage 15% - 85%
Supported Temperature Operation 5° C - 35° C, Storage 25° C - 60° C

Options Roller Assembly Kit

OTHER

Warranty 12 months On-site service

Optional warranty extension available

WorkForce DS-870

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 (set of 5) B12B819051

Cleaning Kit

B12B819291

• Roller Assembly Kit 2

B12B819711

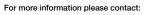
• Roller Assembly Kit B12B819031

• Flatbed Scanner Conversion Kit

B12B819011FC

LOGISTICS INFORMATION

SKU	B11B250401BY
EAN code	8715946660844
Country of Origin	Indonesia
Layer	8 Units
Layer Block	10 Units



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. Web: www.epson.co.uk www.epson.ie



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