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Epson WorkForce DS-870



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Document Scanners

World-class performance for busy workgroups with ultra fast, reliable scanning

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Overview

Providing world-class performance for busy workgroups is the ultra fast, reliable and robust DS-870 document scanner. Designed for high-volume environments where speed and dependability are critical, the DS-870 offers lightning-fast speeds up to 65 ppm/130 ipm¹, plus a 100-page ADF and peak daily duty cycle of up to 9,000 sheets². And, it's all backed by a 12 month limited warranty. The included TWAIN and ISIS® drivers ensure seamless integration with existing software, while a convenient, colour LCD display and buttons make navigating scan jobs and selecting modes easy.

KEY FEATURES & BENEFITS

Fast scan speeds, from a leader in image capturing technology – up to 65 ppm/130 ipm¹; single-pass duplex scanning

High-volume batch scanning – a 100-page Automatic Document Feeder handles even the biggest jobs; offers a peak daily duty cycle of up to 9,000 sheets²

Reliable, with industry-leading service and support – 12 month Warranty³

Seamless compatibility with document management systems – includes TWAIN and ISIS drivers for easy integration with existing software; PC and Mac® compatible

Easy, intuitive scanning – colour LCD display and convenient buttons offer easy access to user-defined jobs, settings, modes and maintenance

Versatile paper handling – scan mixed stacks of business and ID cards, single sheets, long documents, and folded pages up to 11" x 17" (carrier sheet required for folded oversized pages, sold separately)

Advanced paper feed technology – includes a Slow Speed Mode for delicate sheets; Double-feed Detection and Paper Protection prevent misfeeds

Powerful software with OCR – use the included Epson Document Capture software to create searchable PDFs, or scan to online storage accounts like Evernote®, SharePoint® and Google Drive™⁴

Compact, space-saving footprint– powerful and compact desktop scanner easily fits within virtually any workspace

Expanded versatility– choose from the optional Network Interface Unit to share the scanner across a network or optional Flatbed Dock to connect to a compatible Epson photo scanner for scanning photos, passports, or bound materials⁵ (both sold separately)

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 de-skew 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.

¹ Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Colour Mode..

² Peak daily duty cycle is the highest recommended number of scanned sheets per day. For best results, do not exceed the peak daily duty cycle. Calculations based on a scanning speed of 85 ppm and an assumed daily use time.

³ For more information, go to <https://www.epson.com.au/warranty/scanners.asp> Subject to limited warranty terms and conditions.

⁴ With Epson Document Capture software installed on the connected Windows PC or Mac. Internet connection is required.

⁵ Compatible with Epson Perfection® V19 or Epson Perfection V39 flatbed photo scanners, sold separately.

⁵ Carrier sheet required for folded oversized pages; sold separately.

⁵ For convenient and reasonable recycling options, visit www.epson.com/recycle

Specification

Epson WorkForce DS-870	B11B250501	
SCANNER TYPE	Sheet Feed, one pass duplex A4 colour scanner	
OPTICAL RESOLUTION	600 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 DETECTOR	Yes	
APPLICATION	High Capacity, General Office	
REC. VOLUME	7,000 pages per day	
FILE COMPRESSION	TIFF Compression (JPEG(7) , CCITT G4, LZW), PDF Compression, JPEG compression	
MAXIMUM EFFECTIVE SCAN AREA		
DOCUMENT SIZE	A4, A5, A6, B6, B5, B4, Letter, Legal, Postcard, Business cards, Plastic cards, A3 with stitching function	
INPUT TRAY CAPACITY	100 sheets (Based on 75g/m ² paper)	
PAPER WEIGHT	40-210 g/m ²	
SCANNING SPEED		
(A4/Letter Size)	Monochrome: 65 pages/min - Colour: 65 pages/min measured with size: A4 , resolution: 200 / 300 dpi Monochrome: 130 image/min - Colour: 130 image/min measured with size: A4 , resolution: 200 / 300 dpi	
FUNCTIONS		
OUTPUT FORMATS	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PDF/A, PNG	
BUNDLED SOFTWARE	Document Capture Pro 2.0, Epson Device Admin, Epson Scan 2	
SUPPORTED PLATFORMS		
OPERATING SYSTEMS	Mac OS 10.6+, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008 (32/64bit), Windows Server 2012 R2, Windows Vista, Windows XP SP3	
INTERFACE	USB 3.0	
DRIVERS	TWAIN, ISIS (Web download), Epson Scan2 (TWAIN), SANE (Linux), WIA (Windows)	
ENVIRONMENTAL CONDITIONS		
TEMPERATURE	Operation 5° C - 35° C, Storage 25° C - 60° C	
HUMIDITY	Operation 15% - 80%, Storage 15% - 85%	
ELECTRICAL SPECIFICATIONS		
RATED VOLTAGE	AC 100-240V	
FREQUENCY	50 to 60Hz (Rated) 47 to 63Hz (Input)	
POWER CONSUMPTION	Operating: 30W Ready mode: 10W Sleep mode: 1.5W Power Off: 0.1W	
DIMENSIONS		
WIDTH x DEPTH x HEIGHT	296 x 169 x 167 mm (Width x Depth x Height)	
WEIGHT	Approx. 3.6kg	
WHAT'S IN THE BOX		
AC adapter, Driver and utilities (CD), Main unit, Power cable, Setup guide, USB cable, Warranty card		
PRODUCT OPTIONS	Item Code	Description
	B12B808461	Network Adaptor
	B12B819051	Carrier Sheet
	B12B819291	Cleaning Kit
	B12B819031	Roller Assembly Kit
	B12B819011	Flatbed Conversion Kit
WARRANTY		
Standard	12 Months Warranty RTB (Return to base)	

Epson Warranty

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Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>Network Adaptor</u>	B12B808461
<u>Flatbed Scanner Dock</u>	B12B819011
<u>Roller Assembly Kit</u>	B12B819031
<u>Carrier Sheet</u>	B12B819051
<u>Cleaning Kit</u>	B12B819291

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