

Epson WorkForce DS-870 - document scanner - desktop - USB 3.0



23-05-2024

SKU	B11B250401
Product Description:	Epson WorkForce DS-870 - document scanner - desktop - USB 3.0
Device Type:	Document scanner - desktop
Interface Type:	USB 3.0
Scanning Sensor Type:	Contact Image Sensor (CIS)
Light Source:	RGB LED
Max Supported Document Size:	215.9 x 6096 mm
Input Type:	Colour

General

Type:	Document scanner - desktop
Interface Type:	USB 3.0
Max Supported Document Size:	215.9 x 6096 mm

Scanner

Input Type:	Colour
Colour Depth:	30-bit colour
Colour Depth (External):	24-bit (16.7 million colours)
Optical Resolution:	600 dpi x 600 dpi
Interpolated Resolution:	1200 dpi x 1200 dpi
Scan Mode:	Single-pass
Automatic Duplexing:	Yes
Scanning Sensor Type:	Contact Image Sensor (CIS)
Bulb / Light Source Type:	RGB LED

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	15 - 80% (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year - on-site
--------------------	-------------------------------------

Dimensions & Weight

Width:	29.6 cm
Depth:	16.9 cm
Height:	16.7 cm
Weight:	3.6 kg

Software / System Requirements

Software Included:	Drivers & Utilities, EPSON Scan 2, EPSON Document Capture Pro 2.0
OS Required:	Microsoft Windows Server 2003, Microsoft Windows 7, Microsoft Windows Vista, Apple MacOS X 10.6 or later, Microsoft Windows XP SP3, Microsoft Windows Server 2008 (32/64-bits), Windows 8, Microsoft Windows Server 2012 R2, Windows 8.1, Windows 10

Scanner

Max Document Scan Speed B/W:	65 ppm
------------------------------	--------

Max Document Scan Speed Colour:	65 ppm
---------------------------------	--------

Duty Cycle:	7000 scans per day
-------------	--------------------

Scanner Speed Details:	65 ppm - black & white - A4 - 300 dpi 130 ipm - duplex - black & white - A4 - 300 dpi 65 ppm - colour - A4 - 300 dpi 130 ipm - duplex - colour - A4 - 300 dpi 65 ppm - black & white - A4 - 200 dpi 130 ipm - duplex - black & white - A4 - 200 dpi 65 ppm - colour - A4 - 200 dpi 130 ipm - duplex - colour - A4 - 200 dpi
------------------------	---

Scanner Features:	EPSON ReadyScan LED Technology, built-in LCD screen, A3 stitching, Ultrasonic sensor, Double Feed Detection Skip (DFDS)
-------------------	---

Compliant Standards:	TWAIN, ISIS, WIA, SANE
----------------------	------------------------

Power

Power Device:	External power adapter
---------------	------------------------

Voltage Required:	AC 120/230 V (50 - 60 Hz)
-------------------	---------------------------

Power Consumption Operational (Standby):	30 Watt
--	---------

Power Consumption Stand by:	10 Watt
-----------------------------	---------

Power Consumption Sleep:	1.5 Watt
--------------------------	----------

Miscellaneous

Cables Included:	1 x USB cable
------------------	---------------

Compliant Standards:	IPv6 Ready
----------------------	------------

Expansion / Connectivity

Interfaces Details:	USB 3.0
---------------------	---------

Media Handling

Max Document Size:	215.9 mm x 6096 mm
--------------------	--------------------

Supported Document Type:	Plain paper, business card, plastic card, post card
--------------------------	---

Document Feeder Type:	Automatic
-----------------------	-----------

Document Storage Capacity:	100 sheets
----------------------------	------------

