EPSON

Epson WorkForce DS-870 Sheet-fed scanner 600 x 600 DPI A4 Grey, White

Brand : Epson   **Product family:** WorkForce   **Product code:** B11B250401

Product name : DS-870

Epson WorkForce DS-870. Optical scanning resolution: 600 x 600 DPI, Input colour depth: 30 bit, Output colour depth: 24 bit. Scanner type: Sheet-fed scanner, Product colour: Grey, White, Display: LCD. Sensor type: CIS, Daily duty cycle (max): 7000 pages, Scan file formats: JPEG, PDF, TIFF. Auto document feeder (ADF) input capacity: 100 sheets. Maximum ISO A-series paper size: A4, Scanning media types supported: Business Card, Plastic Card, Post Card(JPN), ISO A-series sizes (A0...A9): A3, A4, A5, A6

Scanning

Optical scanning resolution *	600 x 600 DPI
Colour scanning	✓
Duplex scanning *	✓
Input colour depth	30 bit
Output colour depth	24 bit
Input greyscale depth	10 bit
Output greyscale depth	8 bit
ADF scan speed (b/w, A4)	65 ppm
ADF scan speed (colour, A4)	65 ppm

Design

Scanner type *	Sheet-fed scanner
Product colour *	Grey, White
Display	LCD
Display diagonal	3.81 cm (1.5")
Colour display	✓
Built-in display *	✓

Performance

Sensor type *	CIS
Scan file formats	JPEG, PDF, TIFF
Daily duty cycle (max) *	7000 pages
Scan to	E-mail, FTP, Software, Print, Network folder
Scan drivers	TWAIN, ISIS, SANE, WIA
Password protection	✓
Ultrasonic sensor	✓

Input capacity

Auto document feeder (ADF) input capacity	100 sheets

Power

Power supply type *	AC
Power consumption (typical)	30 W
Power consumption (off)	0.1 W
AC input frequency	50 - 60 Hz
Sleep mode	✓
Input voltage	100 - 240 V

Weight & dimensions

Width	296 mm
Depth	169 mm
Height	167 mm
Weight	3.6 kg

Packaging data

Quantity per pack	1 pc(s)
Package width	270 mm
Package depth	370 mm
Package height	320 mm
Package weight	4.95 kg

Packaging content

Cables included	AC
AC adapter included	✓
Drivers included	✓
Bundled software	Document Capture Pro 2.0, Epson Device Admin (EDA), Epson Scan 2

System requirements

Compatible operating systems	Mac OS 10.6+, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008 (32/64 Bit), Windows Server 2012 R2, Windows Vista, Windows XP SP3

Paper handling

Scanning media types supported	Business Card, Plastic Card, Post Card(JPN)
Maximum ISO A-series paper size *	A4
ISO A-series sizes (A0...A9)	A3, A4, A5, A6
ISO B-series sizes (B0...B9)	B4, B5, B6
Letter	✔
Legal	✔
Auto Document Feeder (ADF) media weight	27 - 413 g/m²
Maximum scan area (ADF)	215.9 x 6096 mm
Minimum scan area (ADF)	50.8 x 50.8 mm

Ports & interfaces

USB port *	✔
USB version	3.2 Gen 1 (3.1 Gen 1)
Optional connectivity	Ethernet
Standard interfaces	USB 3.2 Gen 1 (3.1 Gen 1)

Network

Supported network protocols (IPv6)	Yes
Supported network protocols (IPv4)	TCP/IP, DHCP, DNS, SNMP, SLP
IPv6 support	✔
Supported network protocols	TCP/IP, DHCP, DNS, SNMP, SLP

System requirements

Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP
Server operating systems supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 x64, Windows Server 2012 R2

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	25 - 60 °C
Operating relative humidity (H-H)	15 - 80%
Storage relative humidity (H-H)	15 - 85%

Other features

Control panel	5-line LCD with Push Scan features
Output resolutions	1200 dpi
Image formats supported	BMP, JPEG, TIFF, PNG

Technical details

Scan technology	ReadyScan LED

Logistics data

Products per pallet	48 pc(s)
Country of origin	Indonesia
Pallet gross weight	0 g
Products per pallet layer	8 pc(s)
Products per pallet layer (UK)	10 pc(s)
Products per pallet (UK)	60 pc(s)
Pallet weight (UK)	0 g
Harmonized System (HS) code	84716070

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