WorkForce DS-770

PC& Mac



DATASHEET / BROCHURE











Intelligent compact sheet-fed scanner with innovative smart features to ensure the highly-efficient scanning of many documents quickly.

With powerful media handling and innovative smart features to ensure a high level of data integrity, the WorkForce DS-770 is geared towards highly-efficient and simple integration into an organisation's workflow. With a 100-page ADF and the ability to scan at up to 45ppm/90ipm, it offers a wide range of media handling options that enable you to rapidly capture, index, store and share business documents.

Intelligent features improve efficiency, accuracy and data reliability

With an industry-first slow mode¹ for scanning crumpled or fragile documents, the ability to scan challenging media has never been easier. The Active Separation Roller System prevents tedious document double feeds ensuring every piece of paper gets scanned and the Double Feed Detection Skip (DFDS) function means you can scan difficult media like envelopes or documents with post-it notes. Auto Scan Mode enables the processing of a vast number of documents as manageable amounts, enabling them to be scanned as one file. **Highly versatile**

The optional flatbed scanner conversion kit allows effective document processing from stamps to passports and books. Single-pass double-sided scanning ensures rapid document processing, while it's possible to scan a versatile array of media such as paper as thin as 27gsm, or thick card at 413gsm. The A3 carrier sheet speeds up the process by automatically stitching larger documents back together digitally.

Flexible connectivity

High-speed USB 3.0 with TWAIN, WIA and ISIS drivers for enhanced compatibility with Document Management Systems.

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

- An industry first with Slow Mode¹
 Scan crumpled, long or fragile documents without increasing file sizes
- Active Separation Roller System
 Prevents tedious double feeds ensuring
 every piece of paper gets scanned
- Optional flatbed scanner conversion kit
 English according of items from stamps

Enables scanning of items from stamps to passports, books and more

- 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

GENERAL

Compatible Operating

Systems

Linux, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Mac OS X 10.6.8, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8.1, Windows 8.1 x64 Edition, Windows

Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Vista, Windows Vista x64, XP

Professional x64 Edition

17 Watt, 9.2 Watt (economy), 1.2 Watt (standby) Power consumption Product dimensions 296 x 169 x 176 mm (Width x Depth x Height)

3.6 kg Product weight

TWAIN, WIA, ISIS (Web download) Drivers

TECHNOLOGY

Scanner Type **Sheetfed Scanner**

600 DPI x 600 DPI (Horizontal x Vertical) Optical Resolution 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)

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

Letter, Postcard, Business cards, Plastic cards, Legal, Executive, A8 (5.2 x 7.4 cm)

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

Ultrasonic Sensor Yes

SCANNER

Light Source ReadyScan LED technology

SCAN SPEED

Scanning Speed Monochrome: 45 pages/min - Color: 45 pages/min measured with Size: A4 , Resolution: 200 /

300 dpi, Monochrome: 90 image/min - Color: 90 image/min measured with Size: A4,

Resolution: 200 / 300 dpi

PAPER / MEDIA HANDLING

Paper Setting Capacity Reliability Daily Duty Cycle **Duplex Scan**

100 Sheets 5,000 pages

SCANNING FEATURES

Features

Skip blank page, A3 stiching, Punch holes removal, Automatic de-skew, Automatic multidocument recognition, Dual Image Output (Windows only), Auto-rotation, Text enhancement, Unsharp Mask (USM), Descreening, Automatic Folder Creation, Barcode Recognition, Full

Zonal OCR

Output formats JPEG, TIFF, multi-TIFF, PDF, searchable PDF, secure PDF, PDF/A

File compression features Advanced document

Hardware JPEG compression, TIFF Compression (JPEG(7), CITT G4, LZW), PDF Compression Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, Scan to Print, Scan to Web

integration folders, Scan to Network folders

CONNECTIVITY

USB 3.0. Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T) (optional) Interfaces

Network Interface Panel /

Optional

Unit

10BASE-T / 100BASE-TX / 1000BASE-T / Full-duplex / Half-duplex Ethernet settings

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

Yes IPv6 support

Panel Lock with password Yes (with Document Capture Pro solutions)

OTHER

Warranty 12 months On-site service

Optional warranty extension available

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WHAT'S IN THE BOX

- Driver and utilities (CD)
- Main unit
- Power cable
- Setup guide
- USB cable
- Warranty document



OPTIONAL ACCESSORIES

- Roller Assembly Kit Advanced B12B819711
- Carrier Sheet (set of 5) B12B819051
- Roller Assembly Kit B12B819031
- Cleaning Kit B12B819291
- Flatbed Scanner Conversion Kit B12B819011FB
- Network Interface Unit B12B808451

LOGISTICS INFORMATION

SKU	B11B248401BB B11B248401 B11B248401BA
EAN code	8715946629766
Country of Origin	Indonesia
Layer	9 Units

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Compared to sheet-fed scanners, within the speed range of 25ppm to 45ppm, based on data from the websites and brochures of the top five best-selling scanner models in EMEA for the full year 2015 according to InfoSource Document Management Scanner Sales Full Year 2015.

^{2.} Requires download from Epson website