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Epson WorkForce DS-780N



Document Scanners

The network enabled document scanner that's the intelligent choice

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Overview

The **Epson WorkForce DS-780N** is the most intelligent introduction into Epson's scanner portfolio yet. This high speed sheet-fed scanner is bundled with features that will increase efficiency and productivity in the workplace.

Key among many features of the Epson WorkForce DS-780N that make it best-fit for business document scanning solutions is the ability to scan both sides of a double-sided document simultaneously and at great speed. The scanner can process documents at **45ppm / 90 ipm with a setting of 300dpi.**

The Epson WorkForce DS-780N has the ability to connect to a network easily and seamlessly integrate into a business operation. Files can be shared amongst multiple user's from one single device. Alternatively, the **USB 3.0 port** allows direct to PC connection.



Another fantastic feature of the scanner is the large amount of media flexibility. The scanner will **support A6 to A3 size documents**, including business cards. Extra-long paper can be easily scanned to one file

Featuring **Epson ReadyScan LED Technology**, the scanner is built with the environment in mind. It is a mercury free device with low heat dissipation, low power consumption and virtually no warm up time, meaning that within one second of switching on, it's ready to use making it a time efficient scanning solution for the workplace.

Ultrasonic double feed detection technology provides assurances that every page is scanned. The technology works by sensing if more than a single page has been accidently fed in and the scanner will automatically stop the paper feeding so as to avoid missing pages. This feature enables reliable performance for continuous scanning

The Epson WorkForce DS-780N with **built-in networking** is the perfect solution for creating a scanner fleet. **Epson's Document Capture Pro 2.0 software** offers complete control and security, allowing job, group device and access protocols to be managed centrally. User authentication can be enabled via pin-code, third party IC card or user directory (LDAP), with a lockable control panel to prevent tampering. Pre-defined job profiles help ensure scans are sent to the correct loctions.

KEY FEATURES & BENEFITS

Exceptional Speed – 45ppm / 90 ipm¹ scan speeds for fast and productive scanning means that documents can be stored and or shared efficiently. Intuitive colour LCD touchscreen – allows easy job creation without the need to access a computer.

Scan directly to popular cloud services – scan to Sharepoint[®], Dropbox™, Evernote[®], Google Drive[®]. PC and Mac[®] compatible.

Scan to searchable PDF's – scan and edit documents; save scanned documents as PDF files. The included OCR software included means that documents can be scanned and saved as text-searchable PDF files, dramatically improving the ability to search and successfully locate information contained in scanned and stored documents.

Advanced colour and image adjustments – featuring Colour Enhance, Colour Dropout, automatic paper size detection for innovative and productive document management. A3 sized documents which are folded in half can be scanned and stitched together so that it is one complete image or file.

 $\label{thm:constraints} \textit{Versatile paper handling-the 100 sheet ADF will scan stacks business cards and extra-long paper.}$

Connect to document management software - TWAIN and ISIS drivers for seamless integration between the scanner and custom built business applications



Intuitive Touch Screen

Specification

Epson WorkForce DS-780N	B11B227501
SCANNER TYPE	Sheet Feed, one pass duplex A4 colour scanner with LCD Touchscreen
OPTICAL RESOLUTION	600 x 600 dpi
MAXIMUM INTERPOLATED RESOLUTION	1200 dpi
LIGHT SOURCE	3 Colour RGB LED
COLOUR SCAN MODE (Output bit depth)	30-bit input / 24-bit output
GREYSCALE SCAN MODE (Output bit depth)	30-bit input / 24-bit output
LIGHT SOURCE	Readyscan LED Technology
PAPER / MEDIA HANDLING	
DOCUMENT SIZE	Plastic card (in portrait scanning only), A4, A5, A6, B5, Business card, Letter, Legal and Custom sizes (can set for up to 5 different paper types), A3 size supported by digital stitching ADF Minimum size: 50.8mm x 50.8mm (Horizontal x Vertical) ADF Maximum size: 215.9mm x 6096mm (Horizontal x Vertical)
INPUT TRAY CAPACITY	100 sheets (Based on 75g/m ² paper)
DAILY DUTY CYCLE	5,000 pages
PAPER WEIGHT	27-413 g/m ²
SCANNING SPEED	
(A4/Letter Size)	45ppm/90ipm: 200dpi – Black & White, Colour, Grey 45ppm/90ipm: 300dpi – Black & White, Colour, Grey 45ppm/90ipm: 400dpi – Black & White, Grey
FUNCTIONS	
DOCUMENT ENHANCEMENT TOOLS	Skip blank page, A3 stitching, 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
BUNDLED SOFTWARE	Epson Document Capture (Mac only), Epson Document Capture Pro (Windows only), Epson Scan 2, Newsoft Presto BizCard 5.6
SUPPORTED PLATFORMS	
	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 (32/64 bit), Windows 8 RT, Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Vista, Windows Vista x64, Windows server 2003 R2 XP Professional x64 Edition
ETHERNET SETTINGS	10BASE-T/100BASE-TX/1000 BASE-T / Full duplex / Half Duplex
INTERFACE	USB 3.0
PROTOCOL SUPPORT	TCP/IP, DHCP, DNS, SNMP, SLP
ENVIRONMENTAL CONDITIONS	
TEMPERATURE	Temperature (Operating): 41° to 95° F (5° to 35° C) Storage: -13° to 140° F (-25° to 60° C) Humidity (Operating): $10-80^{\circ}$ M (no condensation)
ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC 100-240V
DOLLIED CONCLUDETON	Operating: 17W Ready mode: 9.2W Sleep mode: 1.2W
POWER CONSUMPTION	Power Off: 0.1W
DIMENSIONS	Power Off: 0.1W
DIMENSIONS WIDTH x DEPTH x HEIGHT WEIGHT	Power Off: 0.1W 296mm x 212mm x 217mm
DIMENSIONS WIDTH x DEPTH x HEIGHT	Power Off: 0.1W 296mm x 212mm x 217mm Approx. 3.7kg
DIMENSIONS WIDTH x DEPTH x HEIGHT WEIGHT WHAT'S IN THE BOX	Power Off: 0.1W 296mm x 212mm x 217mm Approx. 3.7kg
DIMENSIONS WIDTH x DEPTH x HEIGHT WEIGHT WHAT'S IN THE BOX Epson WorkForce DS-780N, Setup Sheet, Warranty / Registration C	Power Off: 0.1W 296mm x 212mm x 217mm Approx. 3.7kg Card, USB Cable, Software CD-ROM, AC Adapter & Cable

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

 $^{^{2}}$ With Epson Document Capture Pro software installed on the Windows PC or $\mathrm{Mac}^{\circledast}.$

	B12B819291	Cleaning Kit
WARRANTY		
12 months return to base	Standard	
Optional Additional 2 Year Warranty	3YWDS780N CoverPlus	
Epson Warranty		



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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
Roller Assembly kit	B12B819031
WorkForce DS-530/DS-570W Carrier Sheet	B12B819051
Cleaning Kit	B12B819291

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