# WorkForce DS-780N

**Intelligent, secure business scanner with built-in networking and smart features for fast, high-volume scanning and circulation.**

The WorkForce DS-780N is Epson's most intelligent business scanner yet, an interactive sheet-fed touchscreen model with built-in networking to make sharing documents easy, and a host of innovative features to ensure maximum security, control and document-handling versatility.

## Fast, high-volume scanning
The DS-780N is designed for high-volume network scanning, with a 100-sheet automatic document feeder (ADF), very fast colour scanning speeds of 45ppm/90ipm at 300dpi, and USB 3.0 to enable direct-to-PC connection.

## Smart features improve workflow
Innovative features make scanning easy, including industry first slow mode for delicate documents and double-feed detection skip to allow scanning of items such as envelopes and documents with Post-its. An intuitive colour LCD touchscreen panel makes scanning easy, and allows job creation without accessing a computer.

## Built-in networking and security features
The 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 locations.

## Usage reports and maintenance alerts
Using Epson Device Admin[*] or Document Capture Pro Server[*], the DS-780N can alert the administrator if it needs maintenance, and provides detailed usage reports showing which devices are used most and how many scans they've made, for effective fleet management.

## KEY FEATURES

- **Built-in networking**
  Quick, easy connection and setup with IC card and LDAP login

- **Fast, high-volume scanning**
  100-sheet ADF and 45ppm scanning at 300dpi

- **Superior security and control**
  Central device and job management and lockable control panel

- **Innovative workflow features**
  Industry first slow mode and double-feed detection skip

- **Colour LCD control panel**
  Intuitive touchscreen controls for easy job processing

Epson offers up to 7 Software Development Kit (SDK) Packages for integration with Epson Scanners. Please consult your local Epson sales office for details.

* Request on demand

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# PRODUCT SPECIFICATIONS

## TECHNOLOGY

| | |
|---|---|
| Scanner type | Sheetfed Scanner |
| Scanning Resolution | 600 dpi x 600 dpi (Horizontal x Vertical) |
| 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) |
| Paper Formats | A4, A5, A6, B5, B6, Letter, Postcard, Business cards, Plastic cards, Legal, Executive |
| Colour Depth | Input: 30 Bits Colour / 10 Bits Monochrome , Output: 24 Bits Colour / 8 Bits Monochrome |

## SCANNER

| | |
|---|---|
| Light Source | ReadyScan LED technology |

## SCAN SPEED

| | |
|---|---|
| Scanning Speed | Monochrome: 45 ppm - Colour: 45 ppm measured with size: A4 , resolution: 200 / 300 dpi, Monochrome: 90 ipm - Colour: 90 ipm measured with size: A4 , resolution: 200 / 300 dpi |

## PAPER / MEDIA HANDLING

| | |
|---|---|
| ADF Paper Setting Capacity | 100 Sheets |
| Reliability Daily Duty Cycle | 5,000 pages |
| Duplex Scan | Yes |

## SCANNING FEATURES

| | |
|---|---|
| Features | Skip blank page, A3 stitching, Punch holes removal, Automatic de-skew, Automatic multi-document 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, PNG |
| File compression features | Hardware JPEG compression, TIFF Compression (JPEG(7) , CCITT G4, LZW), PDF Compression |
| Advanced document integration | E-mail, FTP, Microsoft SharePoint®, Print, Web folders, Network folders |

## CONNECTIVITY

| | |
|---|---|
| Interfaces | USB 3.0, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T) |
| Network Interface Panel / Unit | Built-in |
| Ethernet settings | 10BASE-T / 100BASE-TX / 1000BASE-T / Full-duplex / Half-duplex |
| Protocol support | TCP/IP, DHCP, DNS, SNMP, SLP, HTTP |
| IPv6 support | Yes |

## OTHER

| | |
|---|---|
| Warranty | 12 months On-site service<br>Optional warranty extension available |

## GENERAL

| | |
|---|---|
| Product dimensions | 296 x 212 x 217 mm (Width x Depth x Height) |
| Product weight | 3.7 kg |
| Drivers | TWAIN, WIA, ISIS |
| Included Software | Document Capture Pro 2.0, Document Capture Pro Server 2.0, Document Capture Pro Server 2.0 Authentication Edition, Epson Scan 2 |
| 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 (32/64 bit), 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 |
| Electrical Standards | Energy Star Compliant |
| Energy Use | 17 Watt, 8.8 Watt (economy), 1.3 Watt (standby) |
| Humidity | Operation 15% - 80%, Storage 15% - 85% |
| Temperature | Operation 5° C - 35° C, Storage -25° C - 60° C |

## WHAT'S IN THE BOX

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

## PRODUCT CODE

- WorkForce DS-780N Scanner
  B11B227507

Options :

- Roller Assembly Kit
  B12B819031
- Cleaning Kit
  B12B819291
- Carrier Sheet 5 sheets
  B12B819051