

Epson WorkForce DS-5500N

DATASHEET



The Epson WorkForce DS-5500N is an ideal A4 flatbed scanner for vertical market businesses who require easy document capture and conversion thanks to its high-quality CCD technology and powerful imaging features by Epson Scan and Document Capture Pro. With its built-in Network Interface Panel, this scanner is ready to share across multiple users.

This device is specially designed to accommodate documents individually, and is ideal for users with specific capture needs, such as scanning bound materials and thick or fragile documents. This scanner can be easily integrated into vertical applications thanks to TWAIN, ISIS and WIA support, as well as Document Capture Pro connectors.

High-quality scanning results are ensured by CCD technology, innovating imaging features, such as Book Spine Correction, and improved colour dropout/enhance powered by Epson Scan. In addition, Document Capture Pro makes it easy to treat scanned data before its conversion and distribution in virtually any document repository or document management system.

This scanner and its features can be shared between multiple users using the built-in Network Interface Panel. Combined with Document Capture Pro solutions, the Network Interface Panel allows users to benefit from Push Scan features and customise 'scan to' job functions, such as 'scan to email' or 'scan to Microsoft SharePoint®', among others*2. These features enable complicated tasks to be carried out effortlessly, increasing users' acceptance and eliminating training requirements.

Epson ReadyScan LED technology eradicates warm-up time, guarantees an absence of mercury, and lowers power consumption. These elements creates an environmentally friendly device.

KEY FEATURES

- High quality CCD technology
- ReadyScan LED for immediate scanning
- Built-in Network Interface Panel
- Simple one-touch scanning*1
- TWAIN & ISIS support

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Scanner type	Flatbed Scanner
Scanning Resolution	1,200 dpi x 1,200 dpi (Horizontal x Vertical)
Paper Formats	A4, A5, A6, B5, Letter, Legal, Executive
Color Depth	Input: 48 Bits Color / 16 Bits Monochrome, Output: 24 Bits Color / 8 Bits Monochrome
SCANNER	
Light Source	ReadyScan LED technology
SCAN SPEED	
Scanning Speed	Monochrome: 8 s/page - Colour: 8 s/page measured with Size: A4 , Resolution: 200 / 300 dpi, Monochrome: 0.6 ms/row - Colour: 0.6 ms/row measured with Size: A4 , Resolution: 200 / 300 dpi
SCANNING FEATURES	
Features	One keypress, Punch holes removal, Advanced editing, Pre-defined scanning settings, Automatic area segmentation, Automatic de-skew, Automatic B/W colour detection, Dual Image Output (Windows only), Auto-rotation, Text enhancement, Edge enhancement, Advanced cropping feature for Auto size, Unsharp Mask (USM), Descreening, Horizontal & Vertical Document Split, Book spine correction, Automatic Folder Creation, Barcode Recognition, Zonal OCR A & B support
Output formats	JPEG, TIFF, multi-TIFF, PDF, PDF / batch, secure PDF, PDF/A
File compression features	Hardware JPEG compression, TIFF Compression (JPEG(7) , CITT G4, LZW), PDF Compression
Advanced document integration	E-mail, FTP, Microsoft SharePoint®, Print, Web folders, Network folders
CONNECTIVITY	
Interfaces	Ethernet interface (100 Base-TX / 10 Base-T)
Network Interface Panel / Unit	Built-in
Ethernet settings	10BASE-T / 100BASE-TX / 100BASE-T / Full-duplex / Half-duplex
Panel type	5-line LCD with Push Scan features
Protocol support	TCP/IP, DHCP, DNS, SNMP, SLP, HTTP
IPv6 support	Yes
Panel Lock with password	Yes (with Document Capture Pro solutions)
GENERAL	
Product dimensions	495 x 360 x 129 mm (Width x Depth x Height)
Product weight	6.48 kg
Drivers	TWAIN, WIA, ISIS (Web download)
OTHER	
Warranty	12 months On site service

LOGISTICS INFORMATION

SKU	B11B205131BU
Barcode	8715946510903
Dimensions Single Carton	600 x 500 x 250 mm
Carton Weight	8.23 Kg
Pallet Size Euro	32 Units



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+ Calls cost 10p per minute plus network extras.

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WHAT'S IN THE BOX

- Main unit
- Power cable
- Setup guide
- Software (CD)
- USB cable
- User manual (CD)
- Epson Network Interface Panel

1. Scan-to email, FTP, SharePoint, print, web folders, network folders, Google Docs
2. Microsoft SharePoint is a registered trademark of Microsoft Corporation in the United States and other countries