

This A3 document scanner addresses the needs of vertical markets 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

- Scan documents up to A3 size
- High quality CCD technology
- ReadyScan LED for immediate scanning
- Built-in Network Interface Panel
- Simple one-touch scanning*1



PRODUCT SPECIFICATIONS

TECHNOLOGY	
Scanner type	Flatbed Scanner
Scanning Resolution	600 dpi x 600 dpi (Horizontal x Vertical)
Paper Formats	A3, 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: 4 s/page - Colour: 4 s/page, Monochrome: 0.4 ms/row - Colour: 0.4 ms/row
SCANNING FEATURES	
Features	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, searchable PDF, 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	
Network Interface Panel /	Built-in
Unit	
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	640 x 468 x 156 mm (Width x Depth x Height)
Product weight	15.28 kg
Drivers	TWAIN, WIA, ISIS (Web download)
OTHER	
Warranty	12 months On site service

LOGISTICS INFORMATION

SKU	B11B204131BU
Barcode	8715946510859
Dimensions Single Carton	859 x 634 x 355 mm
Carton Weight	18.48 Kg
Pallet Size Block	3 Units



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Web: www.epson.co.uk www.epson.ie 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



Epson WorkForce DS-50000N

WHAT'S IN THE BOX

- Epson Network Interface Panel
- Main unit
- Power cable
- Setup guide
- Software (CD)
- Warranty document

+ Calls cost 10p per minute plus network extras.

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