Epson WorkForce DS-50000N

DATASHEET

















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

- A3 flatbed scanner
 Scan documents up to A3 size
- Quality results
 High quality CCD technology
- No warm-up time
 ReadyScan LED for immediate scanning
- Network-ready
 Built-in Network Interface Panel
- Push-Scan features
 Simple one-touch scanning*1



PRODUCT SPECIFICATIONS

TECHNOLOGY

Scanner type Flatbed Scanner

600 dpi x 600 dpi (Horizontal x Vertical) Scanning Resolution 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 JPEG, TIFF, multi-TIFF, PDF, searchable PDF, secure PDF, PDF/A

10BASE-T / 100BASE-TX / 100BASE-T / Full-duplex / Half-duplex

File compression features Hardware JPEG compression, TIFF Compression (JPEG(7), CITT G4, LZW), PDF Compression

Advanced document E-mail, FTP, Microsoft SharePoint®, Print, Web folders, Network folders

integration

Output formats

CONNECTIVITY

Ethernet settings

Ethernet interface (100 Base-TX / 10 Base-T) Interfaces

Network Interface Panel /

Built-in

Unit

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

IPv6 support

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

Product dimensions 640 x 468 x 156 mm (Width x Depth x Height)

Product weight

Drivers TWAIN, WIA, ISIS (Web download)

Included Software ABBYY FineReader® Sprint 8.0 (MacOS), ABBYY FineReader® Sprint 9.0 (Windows), Epson

Document Capture Pro (Windows only), Epson Document Capture Pro Server (on free download), Epson Event Manager (Mac Only), Epson Scan, EpsonNet Config

OTHER

12 months On site service Warranty

Optional warranty extension available

LOGISTICS INFORMATION

sкu	B11B204131BU
EAN code	8715946510859
Dimensions Single Carton	859 x 634 x 355 mm
Carton Weight	18.48 Kg
Multiple Order Quantity	1 Units
Pallet Size Euro	60 Units (20 x 8)
Pallet Size Block	3 Units (200 x 6)









For more information please contact:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

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

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WHAT'S IN THE BOX

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

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

