WorkForce DS-32000

DATASHEET / BROCHURE





Innovative, 90ppm, heavy-duty A3 document scanner with the flexibility and performance to meet a variety of scanning environments.

Transform your scanning environment with the DS-32000 – a high-performance 90ppm scanner that adjusts to your requirements. Using advanced technology and with versatile media handling, you can confidently scan up to 40,000 pages a day.

Thanks to Epson's new Complex Production Architecture, the DS-32000 has been engineered to the highest standards to meet the demands of busy office environments.

High in capacity and with a robust design, the Automatic Document Feeder (ADF) has the ability to scan the widest range of media in its class¹. Scan passports, passbooks, ID cards and large-format documents.

The DS-32000 features a unique adjustable chassis design - Normal, Horizontal and Compact - allowing customers to choose the best physical position for their scanning needs. When in the compact position, the unit folds for easy storage.

Put users in control with a 2.7" backlit touchscreen that can display pre-defined scan jobs and highlights machine cleaning and maintenance requirements with easy-to-follow, step-by-step instructions.

The inbuilt advanced paper-protection sensors also prevent documents from being damaged and ultra-sonic sensors ensure all documents are scanned, maintaining data integrity.

The DS-32000 comes with Document Capture Pro 3.0 software with inbuilt OCR functionality supporting crisp, clear images. A wide range of drivers, including TWAIN, ISIS, WIA, SANE, and ICA, allow for easy integration into most document management systems.

For added flexibility and convenience, the optional A4 (DS-5500) and A3 (DS-50000) flatbed scanners enable scanning of books, bound, and other media.

KEY FEATURES

- High-volume scanning 90ppm/180ipm & 40,000 daily duty cycles
- Adjustable chassis design Normal, Horizontal and Compact options to suit your space
- Media versatility Scan passports and bound media up to 6mm in thickness
- Control and security Advanced paper handing with paperprotection sensors
- A4 and A3 flatbed options Scan books and bound media with optional flatbed scanners



PRODUCT SPECIFICATIONS

TECHNOLOGY		
Scanner Type	Sheetfed Scanner	
Optical Resolution (ADF)	600 DPI x 600 DPI (Horizontal x Vertical) 50 DPI x 1,200 DPI (Horizontal x Vertical) Main 600 DPI x Sub 600 DPI	
Optical Resolution		
Optical Resolution		
ADF Minimum Document Size	e 50.8 mm x 69 mm (Horizontal x Vertical)	
ADF Maximum Document Siz	e304.8 mm x 5,588 mm (Horizontal x Vertical)	
Paper Formats	A3, A4, A5, A8, A7, A6, Business cards, Postcard, Legal, B5, B6, B4, Tabloid, Plastic cards, SRA3	
Scanning color depth	Input: 10 Bits Color / 30 Bits Monochrome , Output: 8 Bits Color / 24 Bits Monochrome	
Ultrasonic Sensor	Yes	
Category	High Capacity, General Office	
SCANNER		
Optical Sensor	CIS (Contact Image Sensor)	
Light Source	ReadyScan LED technology	
Output Resolution	600 DPI	
SCAN SPEED		
Scanning Speed	Monochrome: 90 pages/min - Color: 90 pages/min measured with Size: A4 , Resolution: 300	
.	dpi, Monochrome: 180 image/min - Color: 180 image/min measured with Size: A4 , Resolution	
	300 dpi	
PAPER / MEDIA HANDLING		
Paper Setting Capacity	120 Sheets	
Paper weight	Auto loading: 20 - 413 g/m², Manual loading:20 - 413 g/m²	
Automatic Document Feeder		
Type		
Reliability Daily Duty Cycle	40,000 pages	
Paper Tray Capacity	120 Sheets Standard	
Automatic Document Feed	120 pages	
Document size - Flatbed	n/a, A3, A4, A5, A6, A7, A8, C4 (Envelope), C5 (Envelope), C6 (Envelope), Postcard, Business	
	cards, Plastic cards	
Duplex Scan	Yes	
SCANNING FEATURES		
Features	Advanced Colour Dropout / Enhance, Skip blank page, Punch holes removal, Automatic de-	
	skew, RGB colour enhance, Dual Image Output (Windows only), Auto-rotation, Text	
	enhancement, Descreening, Barcode Recognition	
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, secure PDF, PDF/A,	
output formato	JPEG(Colour/Greyscale), PNG, docx, xlsx, pptx	
File compression features	TIFF Compression (JPEG(7), CITT G4, LZW), PDF Compression, JPEG compression	
Advanced document	Scan to Email, Scan to Microsoft SharePoint®, Scan to Print, Scan to Web folders, Scan to	
integration	Network folders, Scan to USB, Computer (Epson Document Capture Pro), Microsoft	
integration	SharePoint with Epson Document Capture Pro	
Image Improvement	Dust removal, Color correction, Unsharp Mask with Noise Reduction	
Scanning Volume	40,000 Pages per day	
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CONNECTIVITY Interfaces	USB 3.0, USB - compatible with USB 2.0 specification	

Push scan features

USB 3.0, USB - compatible with USB 2.0 specification Yes (with Document Capture Pro solutions)

WorkForce DS-32000

WHAT'S IN THE BOX

- AC Adaptor
- USB 3.0 cable
- Main unit
- User guide
- User manual (CD)



PRODUCT SPECIFICATIONS

GENERAL	
Supply Voltage	AC 100 V - 240 V
Energy Use	20 Watt (Operation), 11 Watt (Ready), 1.4 Watt (sleep mode), 0.1 Watt (Power off)
Product dimensions	371 x 208 x 219 mm (Width x Depth x Height)
Product weight	5.8 kg
Drivers	TWAIN, WIA, ISIS (Web download), Epson Scan2 (TWAIN), ICA (Mac)
Included Software	Epson Document Capture (Mac only), Epson Document Capture Pro (Windows only), Epson Scan 2
Compatible Operating	Mac OS 10.6+, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003,
Systems	Windows Server 2008 (32/64bit), Windows Server 2012 R2, Windows Server 2016, Windows
	Vista, Windows XP SP3
Sound Power	Operation: 6.7 B (A)
Noise	Operation: 53 dB (A)
Noise Level	Operation: 67 dB (A)
Supported Humidity	Operation 15% - 80%, Storage 15% - 85%
Supported Temperature	Operation 5° C - 35° C, Storage 60° C - 25° C
Options	Roller Assembly Kit
LCD AND MEMORY CARDS	
Panel	Type: Color, Touchscreen, Diagonal: 6.8 cm
SCAN	
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)

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LOGISTICS INFORMATION

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EAN code	8715946676555

For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

Web: www.epson.co.uk www.epson.ie 1. When comparing against the market leader's own website – Epson has the capability to scan the widest range of media through the Automatic Document Feeder (ADF) From 20-413gsm and bound media up to 6mm thick including passports. Up to raw A3 media (RA3) that features a width of 305mm.

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