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Epson WorkForce DS-1630



ENLARGE IMAGE

Document Scanners

The affordable, versatile flatbed scanner with ADF for more productivity

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Overview

The Epson WorkForce DS-1630 is an A4 business scanner that delivers high quality document scanning. Ideal for small to medium businesses as well as SOHO users who require fast document scanning speeds at an affordable price.

KEY FEATURES & BENEFITS

- Versatile scanning from a leader in image capturing technology – auto-duplex scanning through the Auto Document Feeder (ADF), plus a flatbed for photo IDs, passports, fragile items and more
- Scan stacks of documents up to 25ppm¹ – the Auto Document Feeder (ADF) has a large 50-page capacity
- Seamless compatibility with document management systems – includes TWAIN and ISIS[®] drivers for easy integration with existing software
- Scan to online storage accounts² – intuitively scan to Dropbox[™], SharePoint[®], Evernote[®], FileBound, Google Drive[™] and more
- Streamline your workflow – easy, one-touch scanning to folders, email, on-line storage accounts² and more
- Scan originals in a variety of sizes – up to 215.9mm x 297.1 on the flatbed and up to 215.9mm x 355.6mm using the ADF
- Generate searchable and editable files – scan to editable Word and Excel[®] files³ or searchable PDF files; OCR software included
- Intelligent colour and image adjustments – auto crop, skew correction, blank page and background removal with Epson Image Processing Technology

Automatic Document Feeder

High on the list of the Epson DS-1630's professional document management features is the built-in Automatic Document Feeder (ADF). With a 50-page capacity and the ability to manage paper sizes including A6, A5, B5, Letter, A4 and Legal, the ADF delivers automatic feeding and scanning functionality at speeds of up to 25 pages per minute*.

When used in conjunction with the wide range of document management, conversion and manipulation tools included with Epson Scan 3.4 Software, the DS-1630's ADF affords business users with a comprehensive document management solution.

* Monochrome, 300dpi, A4

Optional Network Adaptor

One single unit can be connected to a network so the unit can be shared by multiple users. The Optional Network Adaptor connects to the scanner and features an RJ-45 Ethernet port for interfacing with the network. From here, the scanner can send scans directly to any computer connected to the same network.



Manage critical documents

Scan to email, an FTP server or any folder on your PC. The WorkForce DS-1630 supports ISIS and TWAIN drivers. And, it includes OCR software for creating searchable PDF's³ or scanning directly to Word and Excel files.



Document Capture Pro

Bundled software includes Document Capture Pro. This industry benchmark software handles a variety of scanning jobs with no hassle, including batch separation, editing and data transfer. It offers many "scan-to" options, such as "scan-to Email", "scan to print" and "scan to cloud". It's versatile functions expand data usability and online document workflow.



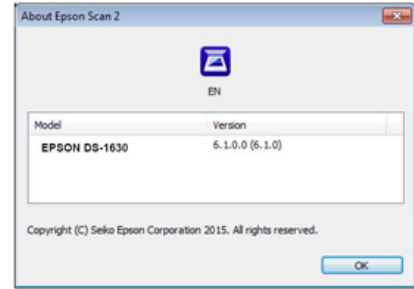
Document Image Adjustment Tools

Among the numerous features built-in to the Epson Scan 2 Software is a range of document image adjustment tools, each of which has been designed to address a specific issue that typically detracts from scanned document readability. These tools include:

Text Enhancement: This feature delivers greater definition of text characters and removes the document's background, thereby eliminating the problem of "see through" that often occurs when scanning double-sided documents. Importantly, this tool helps to improve the accuracy of text recognition software.

Colour Enhancement: A flexible tool that enables selected colours to be enhanced during the scanning process. This is of particular value when a document contains colour or very light (as in a fax) text that might otherwise not be "picked up" by the scanner during text scanning.

Dropout Colour: Similar in operation to Colour Enhancement, Dropout Colour allows users to specify a colour that is ignored during the document scanning process.



¹ Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Colour Mode.

² With Epson Document Capture software installed on the connected Windows PC or Mac®.

Specification

Epson WorkForce DS-1630	B11B239501	
SCANNER TYPE	Sheetfed & Flatbed A4 colour image scanner	
OPTICAL RESOLUTION	Flatbed: 1,200 x 1,200 dpi ADF: 600 x 600 dpi	
SENSOR TYPE	Contact Image Sensor (CIS)	
LIGHT SOURCE	3 Colour RGB LED	
MAXIMUM EFFECTIVE SCAN AREA		
SIZE	Flatbed: 216 x 297mm (8.5 x 11.7 inches) ADF: 216 x 356mm (8.5 x 14.0 inches)	
GRAYSCALE	8-bit external 8-bit internal	
COLOUR	24-bit external 30-bit internal	
INTERFACE	USB 3.0+ Optional Network Interface Unit (RJ-45, 10BaseT/100BaseTX)	
++The functionality of the USB port(s) must be ensured by the vendor of the Host.		
USAGE		
DAILY DUTY CYCLE	1,500 sheets	
BUTTONS	Power, Scan, Stop	
SCANNING SPEED*		
MONOCHROME	A4 300dpi (PDF)	25ppm
COLOUR	A4 300dpi (PDF)	10ipm
*Scanning speed test results vary according to system configuration, dpi setting, and scan mode setting.		
ADF		
TYPE	Sheet through, Simplex scanning	
PAPER SUPPLY	Paper Supply: Face up load Paper Out: Face down eject	
DOCUMENT SIZE	A4, Letter, Legal, B5, A5, A6 Max. size: 216 x 356 mm Min. size: 105 x 148.5 mm	
PAPER SETTING CAPACITY	50 pages (75g/m ²)	
PAPER WEIGHT	50-120g/m ²	
FUNCTIONS		
EASY DOCUMENT SCANNING	Double sided scanning of PDF Searchable PDF (Windows only) Scan to Multi PDF Encrypted pdf Compression pdf Stand-Alone Application and Scan to File Feature Multi Purpose User Interface Auto Skew Correction Multi Marquee	
DOCUMENT IMAGE ADJUSTMENT	Text enhancement Colour enhancement Dropout colour Unsharp Mask De-Screening with Document Type Optimiser Tone Curve Adjustment with Histogram	
SUPPORTED PLATFORMS		
Windows® 10, Windows 8/8.1, Windows 7 Mac OS® X 10.6.8 – 10.11.x Software requires Internet connection for download and installation.		
ENVIRONMENTAL CONDITIONS		

TEMPERATURE	10°C to 35°C (Operating) -25°C to 60°C (Storage)
HUMIDITY	20% to 80% without condensation (Operating) 20% to 85% without condensation (Storage)
ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC100-240V 50-60Hz
POWER CONSUMPTION	Approx. 11W (Operating) Approx. 0.8W (Sleep Mode) Approx. 5.8W (Ready Mode) Approx. 1.5W (Power Off)
BUNDLED SOFTWARE*	
Epson Scan2 Online User Guide ISIS driver for Windows**	
WARRANTY	
12 months return to base	Standard
Optional Additional 2 Year Warranty	3YWDS1630
<u>Epson Warranty</u>	
DIMENSIONS	
WIDTH	450mm
DEPTH	318mm
HEIGHT	121mm
WEIGHT	Approx. 6kg
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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>Network Adaptor</u>	B12B808461
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