WORKFORCE DS-50000/60000/70000





Epson's A3-sized WorkForce scanners deliver blazing fast scanning performance at up to a maximum of 70ppm/140ipm. Bundled with Epson's Document Capture Pro software which offers Scan-to-Print, Scan-to-Cloud, email and FTP, document management becomes a breeze.



















IT'S IN THE DETAILS.

High Speed Duplex Scanning

Increase your productivity with high speed one-pass duplex scanning at up to 140ipm.

Reliable and Convenient ADF

200-sheet high capacity ADF with ultrasonic sensor to prevent double-feeding, with settings for standard or thin paper scanning.

Optional Network Support

With this option, users can share the scanner by using their PC or scan directly through the network.



WorkForce series scanners excel in delivering exceptional scanning performance and reliability. A3 documents, books and odd-sized objects are scanned at blazing fast speeds of up to 80ipm on the DS-60000 and 140ipm on the DS-70000.



High Speed Duplex Scanning

The DS-60000 and DS-70000 scan with impressive speed in both simplex and one-pass duplex modes, resulting in significant improvement in office productivity.

Scanning speed:

DS-60000: 40 ppm (simplex), 80 ipm (one-pass duplex) **DS-70000:** 70 ppm (simplex), 140 ipm (one-pass duplex)



Reliable and Convenient ADF

High-capacity 200-sheet ADF readily accepts a wide variety of standard or thin paper documents*. It is fitted with an ultrasonic sensor which prevents double-feeding and alerts users in the event of a mis-feed.



* Paper Document Size < A6 = 60-190gsm; All other sizes = 50-128gsm

Optional Network Support

With optional network interface panel, scanners can be shared amongst a work group without the need for USB connections. Users can easily select desired PC within the network via Document Capture Pro application installed on Client or Server PC.



Easy navigation of job settings with LCD panel on network interface panel.

High Durability and Endurance

WorkForce scanners are designed to support the needs of busy offices and workgroups. DS-60000 is rated for a high daily duty cycle of 5,000 pages, while the DS-70000 boasts an even higher rating of 8,000 pages per day.

Easy File Management



WorkForce scanners come bundled with professional software that allows you to easily manage your scanned files.

Document Capture Pro (Windows only)

Easily scan, view, edit, save and transfer scanned documents. It can optically recognise barcodes, characters and blank pages in scanned documents to separate sections into different folders.

It also provides quick access to post-scan destinations, including scan-to-print, email, Windows™ Public Folder, FTP, Web Folder, and Scan-to-Cloud services such as Microsoft® SharePoint Server, Evernote® and Google® Docs™. Document Capture Pro also supports up to 30 customisable job settings.



Epson Event Manager (Mac only)*

Facilitates easier regular scanning on Mac computers with 1 pre-defined and 10 customisable jobs.

 ${}^\star \text{This}$ application supports USB only. Network option is not supported.

ABBYY FineReader*

This OCR software enables searchable content on your scanned PDFs for greater productivity. Asian languages such as Traditional Chinese, Simplified Chinese and Japanese are supported.

* Version 9 for Windows, version 8 for Mac OS X.

Saves Time, Money and the Environment

WorkForce A3-series scanners are equipped with energy-saving LED light sources that require zero warm-up time. The result is instantly responsive scanning with lower power consumption. Each model has a power-saving sleep mode that reduces energy consumption even further.

Fast and Flexible A3 Scanning

The flatbed scanner lets you quickly and easily scan A3-sized and wide-format documents such as maps, drawings, or large bound books and even odd-shaped articles. Images, graphics and text are captured with amazing clarity and accuracy.

High Quality and High Speed

With its high-resolution 1200 dpi CCD sensor, images, graphics and text are captured with amazing clarity and accuracy. Fast scanning speeds at 300dpi deliver quicker results over other scanners in its class.

Book Spine Correction

Scans are corrected for shadow and curvature around book spines.



Powerful and Comprehensive Epson Scan Features

The Epson Scan suite of functions includes numerous useful and innovative capabilities including the following highlights:

PDF/A-1b (ISO) Compliant Files

Stores original font size and maintains scans as an original copy.

Power Off Timer Setting

Save power consumption by programming the scanner to Power Off after being idle for a set time.

Colour Enhancement & Colour Dropout

Users can pick one of the preset colours (red, green, blue, pink, purple, yellow or orange) or use customised settings to remove or enhance the visibility of ink signatures, "Confidential" and "Urgent" stamps. This feature can also enhance or dropout multiple colours (max. 5) with one pass.



PARTNERS IN PERFECTION



Epson Ink Tank System Printer L1300

The Epson L1300 is the world's first 4-colour, A3+ original ink tank system printer, bringing ultra-affordability to high quality

A3 document printing.



The AcuLaser C9300N provides workgroups with superb A3 colour printing at 1200 dpi with outstanding reliability and lower running costs.

WORKFORCE DS-50000/60000/70000



MODEL NUMBER	DS-50000	DS-60000	DS-70000	
Flatbed Specifications				
Type	A3 flatbed colour image scanner			
Scanning Method	Fixed document and moving carriage			
Optical Sensor	4-line colour CCD			
Light Source	White LED			
Optical Resolution	600 dpi x 600 dpi			
Output Resolution ¹	50 dpi – 4,800 dpi (1 dpi increments), 7,200 dpi and 9,600 dpi			
Max. Document Size	A3 (11.7" x 17")			
Flatbed Scanning Speed ²				
Resolution	Colour (24-bit) Line Speed	Grey (8-bit) Line Speed	Mono (1-bit) Line Speed	
300 dpi	4.0 sec or less 0.351 msec/line	4.0 sec or less 0.351 msec/li	ne 4.0 sec or less 0.351 msec/line	
600 dpi	10 sec or less 0.702 msec/line	10 sec or less 0.702 msec/li	ne 6.0 sec or less 0.351 msec/line	
ADF Specifications				
Туре	N.A. A3 sheet-fed, one-pass duplex scanner			
Scanning Method	N.A.	Fixed carriage and moving document		
Optical Sensor	N.A.	4-line colour CCD		
Light Source	N.A.	White LED		
Optical Resolution	N.A.	600 dpi x 600 dpi		
Output Resolution ¹	N.A.	50 dpi – 1200 dpi (1 dpi increments)		
Document Size	N.A.	Min. 68mm x 120mm, Max. 297mm x 2540mm		
Document Thickness				
All Sizes	N.A.	35 gsm - 128 gsm		
< A6	N.A.	60 gsm - 190 gsm		
_oad Orientation	N.A.	Face up, load from top		
nput Tray Capacity	N.A. 200 sheets (80 gsm)			
ADF Scanning Speed ²		- I		
Resolution		Colour Grey Mono	Colour Grey Mono	
		(24-bit) (8-bit) (1-bit) Simplex Simplex Simple	(24-bit) (8-bit) (1-bit) ex Simplex Simplex Simplex	
		/Duplex /Duplex /Duple	/Duplex /Duplex /Duplex	
200 dpi		40/80 40/80 40/80	70/140 70/140 70/140	
300 dpi		40/80 40/80 40/80	70/140 70/140 70/140	
600 dpi		7.5/15 7.5/15 20/40	12/24 12/24 25/50	
Daily Duty Cycle	N.A.	5,000 pages	8,000 pages	
Multi-Feed Detection	N.A.	Ultrasonic sensor		
Interface				
Standard	USB 2.0 Hi-Speed			
Optional	Ethernet (with optional network interface panel)			
Drivers and Software				
Supported OS (Scanner Driver)				
Windows	Windows XP / Vista / 7 / 8 / 8.1	/ 10 / Server 2003 / Server 200	08 / Server 2012 / Server 2016	
Mac	Mac OS X 10.4.11 or later			
Electrical Specifications	 -			
Rated Voltage	AC 100-240V			
Rated Frequency	50~60 Hz			
Power Consumption				
Operating	Approx. 25.5W	Approx. 79W		
Standby	Approx. 9.5W	Approx. 12.5W		
Sleep	Approx. 1.5W	Approx. 1.5W		
Power Off	Approx. 0.5W	Approx. 0.5W		
Options	Order Code			
Roller Assembly Kit	B12B813501			
Network Interface Panel (2.2" LCD panel)	B12B808411			

Dimensions & Weight

DS-50000

Weight: 14.8kg (32.6lb)



DS-60000 Weight: 26.9kg (59.3lb)



DS-70000 Weight: 26.9kg (59.3lb)



*1 Scanning resolution as defined by ISO14473.

*2 Scanning Speed Data Patterns

The thumbnail image below shows the scanning pattern used to determine scanning specifications.



1 Line Art (MEMO)

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