WORKFORCE DS-50000/DS-60000/DS-70000





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









up to A3



140 ipm







Savings

ENGINEERED FOR BUSINESS

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 with Nuance OCR 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 with Nuance OCR (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™. Docoment Capture Pro also supports up to 30 customisable job settings.



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.

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.

Powerful and Comprehensive Epson Scan Features

The Epson Scan 2 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.



WORKFORCE DS-50000/DS-60000/DS-70000



MODEL NUMBER	DS-50000		DS-60000			DS-70000			
Flatbed Specifications									
Туре	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 le		1 msec/line	•	r less 0.351	•		
600 dpi	10 sec or less 0.702 msec/line	10 sec or le		2 msec/line		r less 0.351			
ADF Specifications	10 000 01 1000 011 02 111000 11110	10 000 01 10	0.70.		0.0 000 0	000 0.001	111000711110		
Type	N.A.	Δ3 chapt_fo	d one-n	ace dunlay	ccanner				
	N.A. A3 sheet-fed, one-pass duplex scanner N.A. Fixed carriage and moving document								
Scanning Method		1							
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 - 600 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							
Load Orientation	N.A. Face up, load from top								
Input Tray Capacity	N.A.	200 sheets	00 sheets (80 gsm)						
ADF Scanning Speed ²		'							
Resolution		Colour	Grey	Mono	Colour	Grey	Mono		
		(24-bit) Simplex	(8-bit) Simplex	(1-bit) Simplex	(24-bit) Simplex	(8-bit) Simplex	(1-bit) Simplex		
		/Duplex	/Duplex		/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 page	s		8,000 pages				
Multi-Feed Detection	N.A.	Ultrasonic sensor							
Interface									
Standard	USB 2.0 Hi-Speed								
Optional	Ethernet (with optional network interface panel)								
Supported Platforms			,						
Operating System	Windows XP SP3								
Operating System	Mac OS X 10.6.8								
	Windows 7								
	Windows 7 Windows 7 SP1								
Flootrical Considerations	Mac OS X 10.5.8								
Electrical Specifications									
Rated Voltage	AC 100-240V								
Rated Frequency	50~60 Hz	 							
Power Consumption									
Operating	Approx. 25.5W	Approx. 79							
Standby	Approx. 9.5W	Approx. 12	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								

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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EPSON INDIA PVT. LTD.

12th Floor, The Millenia, Tower A, No.1, Murphy Road, Ulsoor, Bangalore - 560 008. Tel: 080-4566 5000 Fax: 080-4566 5005

Regional Offices:

Ahmedabad - 3314 8500/01, Chennai - 3967 7500, Cochin - 4012 315, Coimbatore - 98942 19200, Kolkata - 4603 4729, Mumbai - 3079 8200, New Delhi - 3312 0300, Pune - 3028 6000/05, Hyderabad - 4857 0032, Jaipur - 78699 11699





Dealer's Stamp