

**Fast & Reliable A3
Colour Document Scanner**

Aficio™ IS760D



RICOH
Image Communication

Reliable High Performance A3 Colour Scanner

Look around your office: piles of paper documents, overflowing filing cabinets... No matter which sector you work in, there is only one solution to these archiving problems: digitising. Ricoh introduces the Aficio™IS760D: a powerful yet very affordable A3 colour scanner boasting high reliability and duplex scanning capabilities for superb productivity. Simply scan your documents in any size and speed up your office workflow!



600 dpi

Excellent Image Quality

Next to high speeds, the Aficio™IS760D offers you the image quality you would expect from a much more advanced scanner. 24-bit colour makes this model highly suitable for scanning of all types of documents. The image output resolution ranges from 75 dpi to 800 dpi, in 1 dpi steps, so you always obtain exactly what you want.

High Reliability

Along with the other members of Ricoh's scanner line up, the Aficio™IS760D combines high reliability with a solid return on investment. Built for heavy duty durability, the Aficio™IS760D is both reliable and robust. You can depend on maximum performance throughout the system's lifetime.



Ultra Fast Scanning

Getting through more work in less time is everybody's dream. Digitise paper documents and high productivity is yours. The Aficio™IS760D boasts speeds of up to even 70 ppm for B/W and 38 ppm for colour with fast speeds for duplex scanning. To take care of other office jobs simultaneously, you can use the system's ADF and handle 200 sheets at a time.





Superior Paper Handling

The highly reliable design of the Aficio™IS760D and its ADF allow you to scan a wide variety of documents. From smaller documents such as personal cheques up to A3 format, the Aficio™IS760D suits every office environment. In addition, paper jams are omitted as the system's double feed detector senses differences in paper thickness and colour. Scanning is done without intervention.

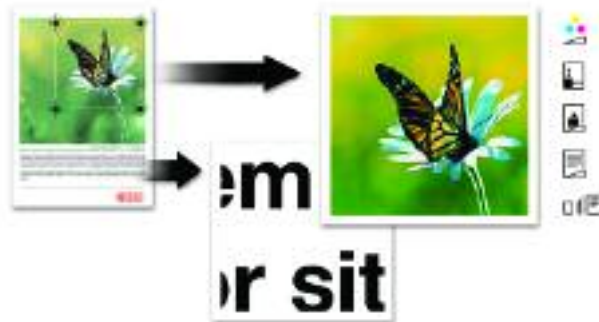
Guaranteed Flexibility

For easy installation and high speed connectivity, the Aficio™IS760D includes USB 2.0 and SCSI3 interfaces. Fast multiplatform compatibility gives you access to a wide variety of scanning applications and software solutions to better handle heavy demands. An optional FireWire (IEEE 1394) interface or Ethernet 10 base-T/100 base-TX* are also available. The choice is yours.

Smooth Operation

Setting up and operating the Aficio™IS760D is ever so easy. What's more, the Aficio™IS760D comes with a number of built-in image processing functions to make operation even more convenient: auto cropping, de-skewing, dropout colour, dynamic threshold*, auto photo/letter* and select area*.

* When the optional Imaging Processing Unit is installed.



Streamlined Distribution*

The Aficio™IS760D provides the ideal solution to smoothen the document workflow of small to medium sized offices. These document distribution methods are at your disposal:

- **scan to print**
immediate & affordable colour output via existing printers (you save time and obtain a colour printer/copier).
- **scan to e-mail**
send scanned files directly to any e-mail address in the world.
- **scan to folder**
scan documents to a designated folder in the network & distribute directly without extra server or software requirements.
- **scan to FTP**
conveniently share heavy files with remote offices by scanning to an FTP server in the LAN/WAN network.

* When the optional Network Scanning Unit Type A is installed.



Ricoh's Green Commitment

In line with Ricoh's policy, the Aficio™IS760D has been created with zero waste & low power consumption in mind:

- less than 180 W power consumption (energy saver mode: less than 11 W)
- easily recyclable parts & long unit life

Safety Net

Ricoh has a worldwide presence. Our all-encompassing service and support organisation enables you to get the most out of your Aficio™ device resulting in optimum document handling performance. Ricoh's scanner range is no exception.



The image on these pages is not a real photograph and slight differences in detail might appear.



Aficio™ IS760D

Specifications



GENERAL

Scanner type:	A3 flatbed duplex colour scanner with ADF		
Resolution:	Optical:	400 x 400 dpi	
	Output:	100/200/300/400/600 dpi (75 - 800 dpi/1 dpi steps)	
Bit depth:	24 bits/pixel		
Scanning speed:	Black and white:	70 ppm (116 ipm) ¹	
	Full colour:	38 ppm (60 ipm) ¹	
Original size:	ADF:	Minimum:	69 x 90 mm
		Maximum:	305 x 2,000 mm
	Platen cover:	Minimum:	5 x 5 mm
		Maximum:	305 x 432 mm
ADF capacity:	200 sheets (A4, 64 g/m ²)		
ADF document weight:	40 - 157 g/m ²		
Density control:	7 levels ³		
Preset scaling:	7 reductions & 5 enlargements ³		
Zoom:	25 - 400% (in 1% steps) ³		
Warm up time:	Less than 20 seconds		
	(4 seconds from energy saver mode)		
Dimensions			
(W x D x H):	490 x 695 x 332 mm		
Weight:	Less than 34 kg		
Power source:	220 - 240 V, 50/60 Hz		
Power consumption:	Maximum:	Less than 180 W	
	Energy saver mode:	Less than 11 W	

(NETWORK) CONNECTIVITY

Interface:	Standard:	SCSI3
		USB 2.0
	Option:	FireWire (IEEE 1394) ²
		Ethernet 10 base-T/100 base-TX ³
Drivers:	TWAIN, ISIS	
Protocols:	TCP/IP	
Network management:	SNMP	

SCAN TO E-MAIL³

Scanning speed:	Black and white:	69 ppm (114 ipm) ¹
	Full colour:	37 ppm (58 ipm) ¹
Communication protocols:	SMTP, POP3	
Supported file formats:	TIFF, PDF, JPEG	
Data compression:	JPEG, MH, MMR	

OPTIONS

- Imaging Processing Unit
- Endorser
- FireWire (IEEE 1394)²
- Network Scanning Unit Type A (Ethernet 10 base-T/100 base-TX)³

¹ A4, Portrait, 200 dpi.

² Not to be used in combination with the USB 2.0 interface card.

³ When the optional Network Scanning Unit Type A is installed.

For availability of models, optional apparatus and software, please consult your local Ricoh supplier.



ISO9001: 2000 certified
ISO14001 certified

Ricoh has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

Ricoh believes in conserving the earth's precious natural resources. This brochure is printed on environmentally friendly paper: 50% recycled fibres, 50% chlorine free bleached pulp.

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