

General Technical Specifications

Product name	ScanSnap S300	
Scanner type	ADF (Automatic Document Feeder), Duplex scanning	
Scanning modes	Color, monochrome, automatic (color/monochrome detection)	
Image sensor	CIS(Contact Image Sensor)x2	
Light source	3 color LED (Red/Green/Blue)	
Optical resolution	600dpi	
Scanning speed ^{※1} (A4 portrait /AC adapter)	Normal mode	Color 150dpi, monochrome 300dpi, simplex, duplex 8ppm
	Better mode	Color 200dpi, monochrome 400dpi, simplex, duplex 6ppm
	Best mode	Color 300dpi, monochrome 600dpi, simplex, duplex 4ppm
	Excellent mode	Color 600dpi, monochrome 1,200dpi, simplex, duplex 0.5ppm
Scanning speed ^{※1} (A4 portrait /USB bus powered)	Normal mode	Color 150dpi, monochrome 300dpi, simplex, duplex 4ppm
	Better mode	Color 200dpi, monochrome 400dpi, simplex, duplex 3ppm
	Best mode	Color 300dpi, monochrome 600dpi, simplex, duplex 2ppm
	Excellent mode	Color 600dpi, monochrome 1,200dpi, simplex, duplex 0.5ppm
Scanning range	A4, A5, A6, B5, B6, Business card, Post card, Letter, Legal and Custom sizes (Max: 216x360mm(8.5x14.17in.), Min: 50.8x50.8mm(2x2in.)) /Automatically recognizes document size	
Paper weight	64 to 104.7g/m ² or 17 to 28lb	
Paper chute capacity	Maximum 10 sheets(A4, 80g/m ² or 20lb)	
Interface	USB2.0 (USB1.1 Compatible)	
Power requirement	AC Adapter: AC100V to 240V, 50/60Hz USB bus power: 5V/1A (0.5A x 2port)	
Power consumption	Power cable connection	During operation: 9.0W or less During standby: 3.2W or less
	USB bus power cable connection	During operation: 5.0W or less During standby: 2.0W or less
Operation environment	Temperature : 5°C to 35°C(41°F to 95°F) Relative humidity : 20% to 80%(Non-condensing)	
Dimensions (W X D X H) ^{※2}	284 x 95 x 77 mm (11.18 x 3.74 x 3.03 in.)	
Device weight	1.4kg(3.08 lb)	
Environmental compliance ^{※3}	ENERGY STAR [®] compliant / RoHS	

※1 Scanning speeds may vary due to the system environment used

※2 When hopper is closed

※3 PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2005/95/EC).

Software

Driver ^{※1}	ScanSnap Manager (TWAIN / ISIS [™] not supported)
Applications	ScanSnap Organizer V3.2 CardMinder [™] V3.2

※1 TWAIN or ISIS[™] applications cannot be used directly

Options

Description	Model Number	Remarks
ScanSnap Soft Case	PA03541-0004	Intended for ScanSnap S300/S300M and included items

System Requirements

Compatible operating systems	Windows [®] 2000 Professional	Windows [®] XP	Windows Vista [™]
ScanSnap Manager V4.2	Supported	Supported ^{※1}	Supported
ScanSnap Organizer V3.2	Supported	Supported ^{※1}	Supported ^{※2}
CardMinder [™] V3.2	Supported	Supported ^{※1}	Supported
Hardware Requirements	CPU ^{※3}		Intel [®] Pentium [®] 4 1.8GHz or higher (recommended: Intel [®] Celeron [®] M 430 1.73GHz or higher)
	Memory Capacity ^{※3}		256MB or more (recommended: 512MB or more)
	Disk Capacity		Storage capacity of at least 920MB is necessary for installation. • ScanSnap Manager (350MB) • ScanSnap Organizer (370MB) • CardMinder [™] (200MB)
	CD-ROM Drive	Required for installation	
USB port ^{※3}	USB 2.0 / USB 1.1		

※1 Compatible with Windows[®] 2000 Professional and Windows[®] XP Professional /Home Edition (Service Pack 1 or higher)

※2 To use the search function, Adobe[®] Acrobat[®] 7.0 or later must be installed. To use the search function on Windows Vista[™], Adobe[®] Acrobat[®] in a version that supports Windows Vista[™] must be installed. The search function is not guaranteed in a version that does not support Windows Vista[™].

※3 Scanning speeds may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met.

Included Items

• 1 USB cable (2.0m)	• USB bus power cable
• 1 AC adapter	• 1 Getting started
• 1 AC cable	• 1 Set-up CD-ROM

Consumables

Description	Model Number	Remarks
Pad Assy [※]	PA03541-0002	Lifetime: Every 10,000 sheets or one year.
Pick Roller [※]	PA03541-0001	Lifetime: Every 100,000 sheets or one year.
Cleaner F1	PA03950-0352	100ml bottle Used to clean Pad Assy and Pick Rollers
Cleaning wipe	PA03950-0419	1 pack(24 sheets) Used to clean Pad Assy and Pick Rollers

※These recommended lifetimes are for 64g/m² (17lb) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.

※ Microsoft, Windows and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation of the United States and other respective countries.

※ ISIS[™] is a registered trademark of EMC Corporation in the United States.

※ ScanSnap and the ScanSnap logo are registered trademarks of PFU Limited of Japan.

※ ABBYY[™] FineReader[™], Engine[®], ABBYY FineReader and OCR by ABBYY Software House are registered trademarks of ABBYY Software House.

※ Other products and company names appearing in this brochure are the registered trademarks of the respective companies.

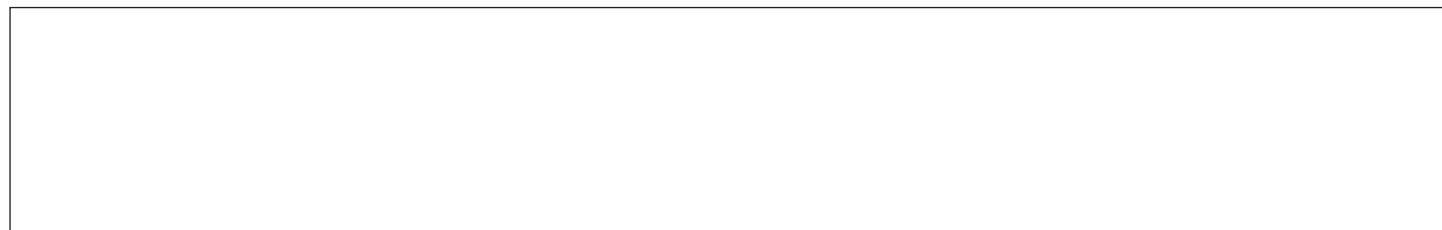
For more ScanSnap related information, visit our website at : <http://scansnap.fujitsu.com/>

⚠ Safety Precautions

Be sure to carefully read all safety precautions prior to using this product and use this device as instructed.

Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to this product.

 PFU Limited is an environmentally conscious company that is always striving to create more environmentally friendly products that use energy more efficiently.



Specifications are subject to change without notice.

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THE POSSIBILITIES ARE INFINITE 

Simple, Speedy & Compact

Compact Color Duplex Scanner

ScanSnap
Color Image Scanner
S300

Easily digitizes your documents! Perfect for home or office use! A must have for the paperless era!



The world's smallest^{※1} A4 duplex ADF^{※2} scanner
Supports USB powered operation

※1 This statement was true as of October 2007 ※2 Automatic Document Feeder

Visit the ScanSnap homepage for ordering and purchasing information

<http://scansnap.fujitsu.com/>

Easily digitize those documents that you just cannot throw away, as well as postcards, receipts and anything else that you just might want to refer to or use at a later date. The S300 -adding value to digitized document management.

At 1.4kg, It's the World's Smallest A4 Duplex ADF Scanner

Loaded with all of the functions that a portable scanner needs.

*Automatic Document Feeder

The world's smallest* compact scanner

*This statement was true for A4 ADF scanners as of October 2007

At half the size of other ScanSnap scanners, the S300 is designed to be the smallest Fujitsu ADF scanner. The S300 is compact enough to carry around and you will never have to worry about finding a spot to place it.



Able to run on USB bus power

Just hook the S300 up to a personal computer USB connector* to easily use it when an AC power source is not available.
*USB2.0/USB1.1

Connector type: USB Mini-Btype

*When using the USB bus power cable, the personal computer must have two USB ports - one for power feeding, the other for USB cable connection.



Holds up to 10 A4 sheets at a time

The S300 is able to scan up to 8 double sided color pages (16 images) per minute.



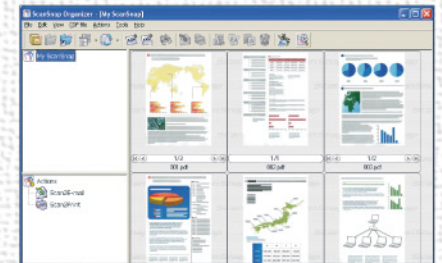
Scans anything from thick business cards and postcards to A4 documents

▶Auto document size recognition
In addition to automatically recognizing document size, the S300 automatically deskews images, removes blank page images and shows images in their proper orientation. It is also able to scan business cards and postcards that are a little thicker than normal. (Up to 209.4g/m²)

Enables users to view PDF files and perform simple edits

Bundled PDF file management and viewer software ScanSnap Organizer v3.2

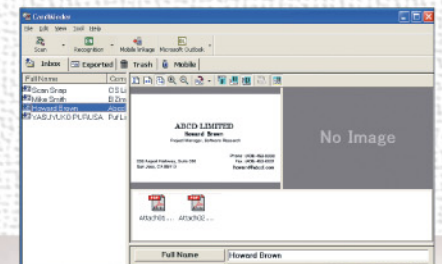
- ▶Easily view PDF and JPEG files with its thumbnail viewer
- ▶Easily arrange files with a "drag and drop" function
- ▶Easily insert or delete images
- ▶Easily change thumbnail display sizes
- ▶Automatically creates searchable PDF files
- ▶Supports keyword searches on scanned data



Efficiently Manage Massive Amounts of Business Cards

Bundled Business card management software CardMinder v3.2

- ▶Quickly digitize large volumes of business cards for quick reference
- ▶Captures images and information contained in scanned documents and feeds it directly into Excel, Outlook Express and postcard software



ScanSnap

Color Image Scanner

S300

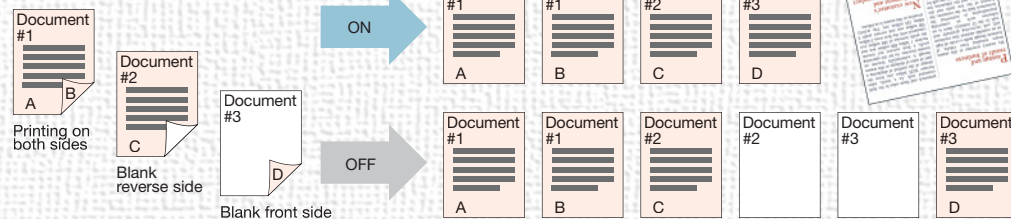
Easy to use "one touch" scanning!



Just press the "SCAN" button to digitize documents and speedily show images the way they are meant to be seen

All you need to do to quickly digitize paper documents is place them in the S300's hopper and press the "SCAN" button. The S300 automatically recognizes document sizes and shows images as they are meant to be seen without forcing you to worry about de-skewing, correcting image orientation or removing blank pages.

Blank page removal



Auto deskew and auto orientation



The ScanSnap S300 Soft Case (Optional)



●This product has been especially designed for storing and carrying ScanSnap S300 scanners.
●Please note that this product is not guaranteed to withstand damage by excessive shock or external pressure.

Instantly creates digitized data for later reference

The S300 automatically converts scanned data into searchable PDF files that let you quickly and easily find the scanned data that you are looking for with keyword searches.

