

THE POSSIBILITIES ARE INFINITE



# ScanSnap

Color Image Scanner  
for Mac  
S300M

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

Holds up to  
10 A4 sheets  
at a time

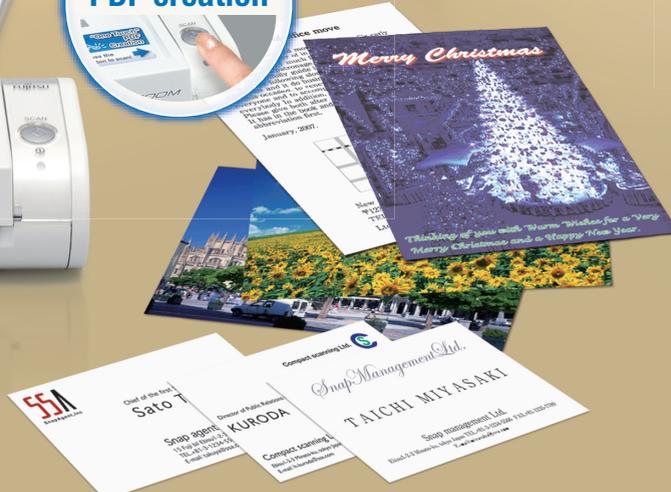
Able to run  
on USB  
bus power

The world's  
smallest\*  
A4 duplex ADF  
scanner

Connector  
type:  
USB Mini-B

Easy  
"one touch"  
PDF creation

Cardiris™  
business card  
software



Supports Mac OS X  
Cardiris™ 3.6 for ScanSnap Bundled!

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

# ScanSnap

Color Image Scanner  
for Mac  
S300M

## Features

### 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 S300M's hopper and press the "SCAN" button. The S300M 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.

### The world's smallest\* A4 duplex ADF scanner

At half the size of other ScanSnap scanners, the S300M is designed to be the smallest ADF scanner. The S300M is compact enough to carry around and you will never have to worry about finding a spot to place it.  
\*This statement was true for A4 ADF scanners as of October 2007

### Holds up to 10 A4 sheets at a time

The S300M is able to scan up to 8 double sided color pages (16 images) per minute.

### Able to run on USB bus power

Just hook the S300M 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-B : When using the USB bus power cable, the computer must have two USB ports: one for power feeding, the other for USB cable connection.

### Cardiris™ business card software

The S300M comes bundled with Cardiris™, the highly regarded Mac environment supporting business card OCR software. As a result, anyone can take advantage of the S300M /Cardiris™ combination to easily digitize, English, French, German, Italian, Spanish, and Russian business card information.



## General Technical Specifications

Product name		ScanSnap S300M
Scanner type		ADF (Automatic Document Feeder), Duplex scanning
Scanning modes		Color, monochrome, automatic (color / monochrome detection)
Image sensor		CIS (Contact Image Sensor) x 2
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 g/m <sup>2</sup> to 104.7 g/m <sup>2</sup> or 17 to 28 lb
Paper chute capacity		Maximum 10 sheets (A4, 80g/m <sup>2</sup> or 20lb)
Interface		USB 2.0 (USB 1.1 Compatible)
Power requirement		AC Adapter : AC 100V to 240V, 50 / 60 Hz 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).

\* ISIS™ is a registered trademark of EMC Corporation of the United States.  
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\* Cardiris is a trademark of I.F.I.S.  
\* Intel and Intel Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.  
\* PowerPC is a trademark of International Business Machines Corporation in the United States, other countries, or both.  
\* Other products and company names are the registered trademarks of the respective companies.

## Supported Applications

	Mac OS X v10.2.8	Mac OS X v10.3	Mac OS X v10.4	Mac OS X v10.5
ScanSnap Manager V2.2	Supported	Supported	Supported	Supported
Cardiris™ 3.6 for ScanSnap	Not Supported	Supported (v10.3.9)	Supported	Supported

## System Requirements

Hardware Requirements	CPU*1	• PowerPC® G4 Processor 800 MHz or higher • Intel® Core™ Solo or Core™ Duo Processor (recommended: Intel® Core™ Duo Processor 1.83 GHz or higher)
	Memory Capacity*1	128MB or more (recommended: 512MB or more, or 1GB or more for Mac OS X v10.5)
	Disk Capacity	Storage capacity of at least 250MB is necessary for installation. • ScanSnap Manager (150MB) • Cardiris™ 3.6 for ScanSnap (100MB)
	CD-ROM Drive USB port*1	Required for installation USB2.0 / USB1.1

\*1 Scanning speeds may drop if recommended CPU, memory capacity and USB1.1 requirements are not met.

## Consumables

Description	Model Number	Remarks
Pad Assy*1	PA03541-0002	Lifetime: Every 10,000 sheets or one year
Pick Roller*1	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(24sheets) Used to clean Pad Assy and Pick Rollers

\*1 These recommended lifetimes are for 64g/m<sup>2</sup> (17lb) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.

## Software

Driver*1	ScanSnap Manager (TWAIN / ISIS™ not supported)
Applications	Cardiris™ 3.6 for ScanSnap

\*1 TWAIN or ISIS™ applications cannot be used directly

## Options

Description	Model Number	Remarks
ScanSnap Soft Case*1	PA03541-0004	Intended for ScanSnap S300M / S300 and included items

\*1 This product has been especially designed for storing and carrying ScanSnap S300M and S300 scanners. Please note that this product is not guaranteed to withstand damage by excessive shock or external pressure.



As an ENERGY STAR® partner, PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

## ⚠ Safety Precautions

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

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