

ScanSnap S1300

Color Image Scanner



General Technical Specifications		
Product Name / Part number	ScanSnap S1300 / PA03603-8005	
Scanner Type	ADF (Automatic Document Feeder), Duplex color scanning	
Scanning Modes	Color, Grayscale, Monochrome, Automatic Detection	
Image Sensor	CIS (Contact Image Sensor) X 2	
Light Source	3 Color LED (Red, Green, Blue)	
Optical Resolution	600 dpi (dots per inch)	
Scanning Speed ¹ (A4 portrait / AC Adapter)	Auto Mode ⁵	Simplex or Duplex: 4 ppm (pages per minute)
	Normal Mode	Color & Grayscale 150 dpi, Monochrome 300 dpi: Simplex/Duplex, 8 ppm
	Better Mode	Color & Grayscale 200 dpi, Monochrome 400 dpi: Simplex/Duplex, 6 ppm
	Best Mode	Color & Grayscale 300 dpi, Monochrome 600 dpi: Simplex/Duplex, 4 ppm
	Excellent Mode	Color & Grayscale 600 dpi, Monochrome 1,200 dpi: Simplex/Duplex, 0.5 ppm
Scanning Speed ¹ (A4 portrait / USB bus power) ²	Auto Mode ⁵	Simplex or Duplex: 2 ppm (pages per minute)
	Normal Mode	Color & Grayscale 150 dpi, Monochrome 300 dpi: Simplex/Duplex, 4 ppm
	Better Mode	Color & Grayscale 200 dpi, Monochrome 400 dpi: Simplex/Duplex, 3 ppm
	Best Mode	Color & Grayscale 300 dpi, Monochrome 600 dpi: Simplex/Duplex, 2 ppm
	Excellent Mode	Color & Grayscale 600 dpi, Monochrome 1,200 dpi: Simplex/Duplex, 0.5 ppm
Scanning Range	A4, A5, A6, B5, B6, Business card, Post card, Letter, Legal and Custom sizes. Max: 8.5 X 14.17 in. (216 X 360mm), Min: 2 X 2 in. (50.8 X 50.8mm), Automatically recognizes document size	
Paper Weight (Thickness)	17.1 to 28.0 lb. (64 to 104.7 g/m ²)	
Paper Chute Capacity ⁵	Maximum 10 sheets (Letter size at 20 lb. or 80 g/m ²)	
Interface	USB2.0 (USB1.1 Compatible)	
Interface ³	ScanSnap specific driver (TWAIN / ISIS TM not supported) ³	
Power Requirement	AC Adapter	AC 100V to 240V, 50 / 60 Hz / 7.2V 1.66A
	USB Bus Power	5V / 1A (0.5A X 2 Port)
Power Consumption	Power Cable Connection	During operation: 9W or less, During sleep mode: 3.2W or less
	USB bus power Connection	During operation: 5W or less, During sleep mode: 2W or less
Operation Environment	Temperature	41°F to 95°F (5°C to 35°C)
	Relative Humidity	20% to 80% (Non-condensing)
Dimensions (W X D X H) ⁴	11.18 in. X 3.90 in. X 3.03 in. (284mm X 99mm X 77mm)	
Device Weight	3.08 lb. (1.4kg) without power adapter	
Environmental Compliance	ENERGY STAR [®] Compliant / RoHS	
Multi-feed Detection	Length check	
Limited Warranty	1 year Limited Warranty. For full details, visit www.fcpa.fujitsu.com/warranties or call (800) 626-4686	
Service Options	In-warranty Upgrade: Advance Exchange. Post-Warranty: Advance Exchange Plus, Depot Plus, ScanAid Kit, Cleaning and Consumable Kit. For full details on all service programs, visit www.ImagingService.com	

- Scanning speeds may vary due to the system environment used
- Requires simultaneous connection to two active powered USB ports on computer
- TWAIN or ISIS[®] applications cannot be used directly
- When hopper is closed
- Documents measuring approximately 5.8 inches (148mm) in length or less are scanned in "Best mode" while other documents are scanned in "Better mode."

Consumables		
Description	Part 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	100 ml bottle. Used to clean Pad Assy and Pick roller
Cleaning Wipe	PA03950-0419	1 pack (24sheets) Used to clean Pad ASSY and Pick roller

¹: These recommended lifetimes are for 20 lb. (80g/m²) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.

Options		
Description	Model Number	Remarks
ScanSnap Soft Case	PA03541-0004	Intended for ScanSnap S1300 and included items

System Requirements for PC					
Compatible Operating Systems		Windows [®] 7 (32bit/64bit)	Windows [®] Vista [™] (32-bit & 64-bit)	Windows [®] XP (32-bit only)	Windows [®] 2000 Professional
Interface / Applications ¹	ScanSnap Manager V5.1	Supported	Supported	Supported ³	Supported ⁴
	ScanSnap Organizer V4.1 ²	Supported	Supported	Supported ³	Supported ⁴
	CardMinder [™] V4.1	Supported	Supported	Supported ³	Supported ⁴
	ABBY FineReader for ScanSnap 4.1	Supported	Supported	Supported ³	Supported ⁴
Hardware Requirements	Scan to Microsoft SharePoint 3.3.5	Supported	Supported	Supported ³	Supported ⁴
	Memory Capacity ⁵	64 Bit: 2GB or more 32 Bit: 1GB or more	512MB or more (1GB recommended)		
	CPU ⁵	Intel Pentium [®] 4 @ 1.8GHz or higher (Intel [®] Core [™] 2 Duo 2.2GHz or higher recommended)			
	Display	800 x 600 pixels or more, High color (16-bit) or more			
	Disk Capacity	2197MB free hard disc space for installation			
	DVD-ROM Drive	Required for installation			
USB Port ⁵	USB 2.0 / USB 1.1				

- These applications only support Microsoft Windows[®]
- Windows[®] Desktop Search (WDS) can be used with Windows[®] 7, Windows Vista[™] or Windows[®] XP. Adobe[®] Acrobat[®] 7.0 or later (not included) is required in order to use the Adobe[®] Acrobat[®] search feature. Windows Vista[™] users must apply the Adobe[®] Acrobat[®] update for Windows Vista[™] before using the search feature.
- Service Pack 2 or later required
- Service Pack 4 or later required
- Scanning speeds may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met.

System Requirements for Mac				
Compatible Operating Systems		Mac OS X v10.6	Mac OS X v10.5	Mac OS X v10.4
Interface / Applications ¹	ScanSnap Manager V3.1	Supported	Supported	Supported
	Cardiris [™] 3.6 for ScanSnap	Supported ³	Supported	Supported
	ABBY FineReader for ScanSnap 4.1	Supported	Supported	Supported
Hardware Requirements	CPU ²	Intel [®] Core [™] Duo @ 1.83GHz or higher (Intel [®] Core [™] 2 Duo 2.4GHz or higher recommended)	Intel [®] Core [™] Duo @ 1.83GHz or higher (Intel [®] Core [™] 2 Duo 2.4GHz or higher recommended)	
	Memory Capacity ²	1GB or more	512MB or more (1GB recommended)	
	Display	1024 x 768 pixels or more		
	Disk Capacity	1320MB free hard disc space for installation		
	DVD-ROM Drive	Required for installation		
	USB Port ²	USB 2.0 / USB 1.1		

- These applications only support Mac OS.
- Scanning speeds may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met.
- Requires Rosetta.

Included items			
• 1 USB cable (2.0m)	• 1 AC adapter	• 1 AC cable	• USB bus power cable
• 1 Getting started	• 1 Set-up DVD-ROM	• 1 Safety Precautions	



CROSS PLATFORM

ScanSnap S1300

Portable Color Duplex Scanner
for PC and Mac



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.

This scanner is designed to digitize materials that can be reproduced lawfully, in accordance with applicable copyright regulations and other laws. ScanSnap users are responsible for how they use this scanner. It is imperative that ScanSnap users comply with all applicable local rules and laws, including, without limitation, copyright laws when using this scanner.

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Stack. Scan. Simple!



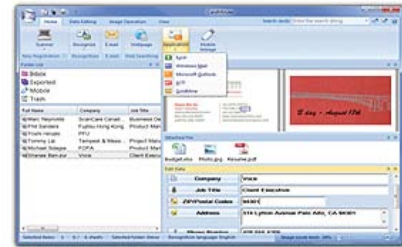
The portable ScanSnap S1300 provides PC and Mac users the tools to be productive and paperless...anywhere.

PC

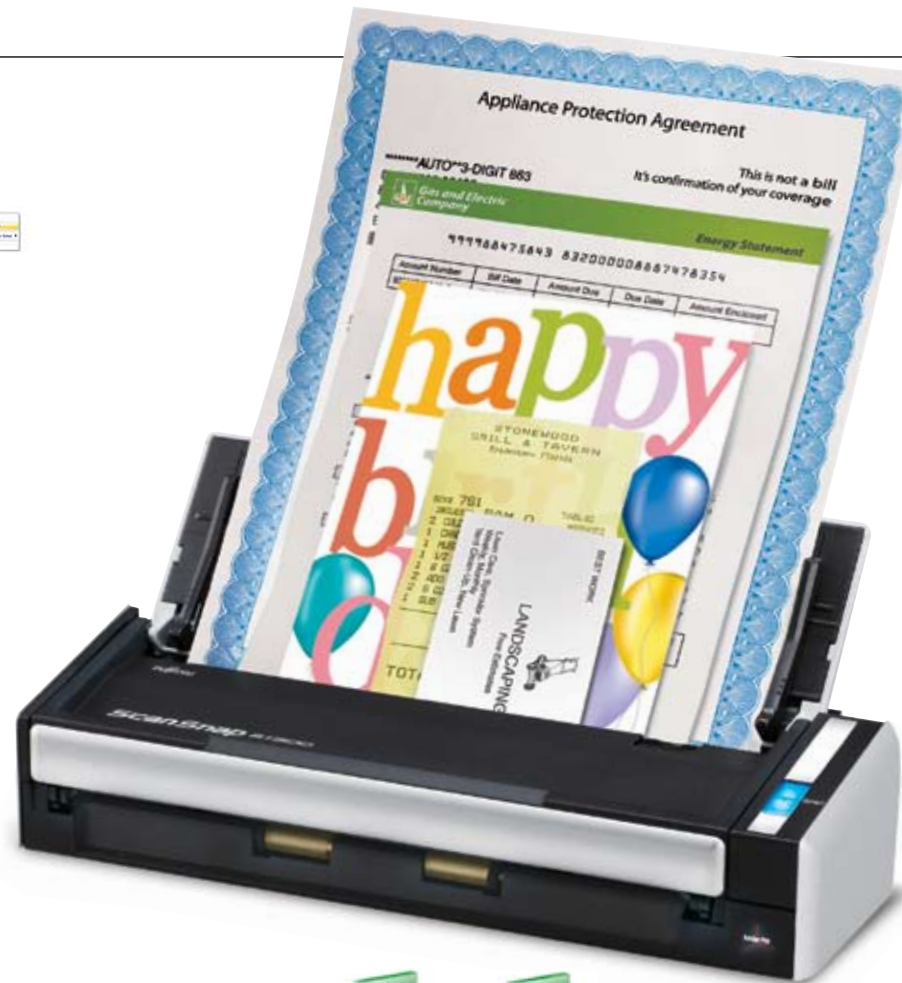
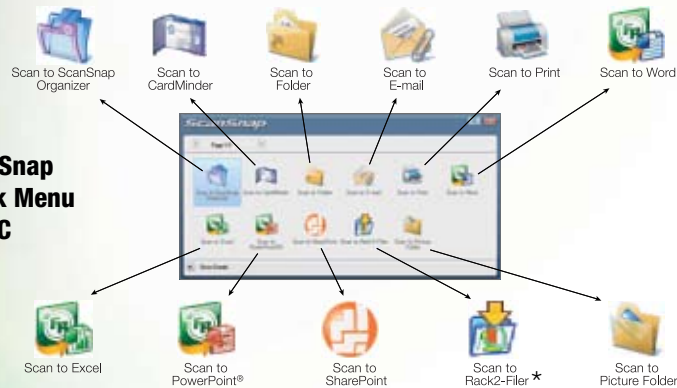
ScanSnap Organizer 4.1 allows PC users a convenient way to store, manage, and view PDF and JPEG files as well as perform post-scan editing, keyword entry, and searchable PDF conversion.



CardMinder 4.1 provides PC users a fast way to capture both sides of a business card, extract the information automatically, and export it to Outlook, Act!, and other contact management software.



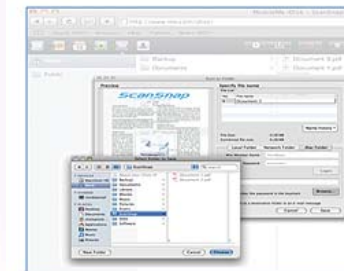
ScanSnap Quick Menu for PC



ABBYY FineReader for ScanSnap provides Windows and Mac users one-button scanning directly to editable Microsoft Word and Excel files.

Mac

Scan to Functions allows Mac users a flexible way to manage their PDF, Searchable PDF, and JPEG files. Operators can save content to a folder, a network folder, iPhoto, and even directly to their iDisk account.



Cardiris provides Mac users a convenient way to scan their business cards and export the contact information directly to Address Book or Entourage.



ScanSnap Quick Menu for Mac

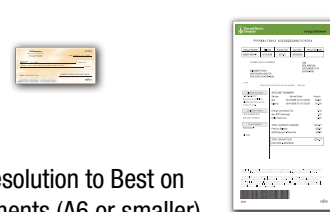
ScanSnap Automatic Features

Auto Color Detection



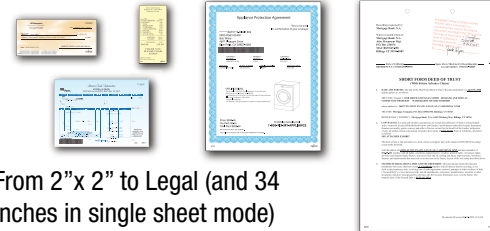
Color, Grayscale, & Monochrome

Auto Quality Function



Increases resolution to Best on small documents (A6 or smaller)

Auto Paper Size Detection



From 2"x 2" to Legal (and 34 inches in single sheet mode)

Auto De-skew & Orientation



Straightens crooked documents and helps rotate upside-down ones

Auto Keyword Function



Use a standard highlighter pen on documents to extract keywords automatically

*Rack2-Filer 5.0 license is provided with ScanSnap S1300 Deluxe Bundle only (Part: PA03603-B015).