ScanSnap

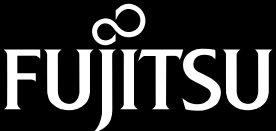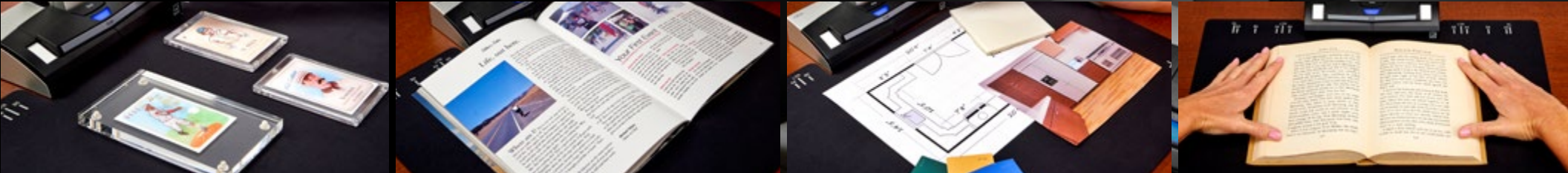# ScanSnap
SV600

A New Perspective on Scanning

FUJITSU

Redefining what a document scanner can do!

Overhead scanning made simple

Scan newspapers, magazines or books directly without cutting or damaging them.

Preserve delicate documents or books

Some things can't be scanned through a feeder so ScanSnap SV600 operates by taking an elevated view altogether.

Scan business cards to large A3 size (double-letter) documents

ScanSnap SV600 breaks free from typical flatbed limitations by scanning content larger than just letter size. Simply position the document on the A3 scan mat and press scan.

Save time, save effort

Make it an easy job by scanning not only books or magazines but all types of content restrained in binders, spirals, folders, or clear sleeves... just flip the page and scan.

VI Technologies (Versatile Imaging)

Combining high quality CCD optics and advanced LED illumination, ScanSnap SV600 uses advanced capture technologies to maximize field of depth and minimize unevenness page after page.

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Smooth operation in overhead scanning

ScanSnap SV600 is enhanced with new customized features while continuing the ScanSnap concept: Simple, Fast and Compact.

Quick Menu saves time!

The Quick Menu pops up after scanning to allow users a fast and productive way to store, share or transform their scanned data either on the computer or into a favorite cloud service like Evernote or Dropbox.
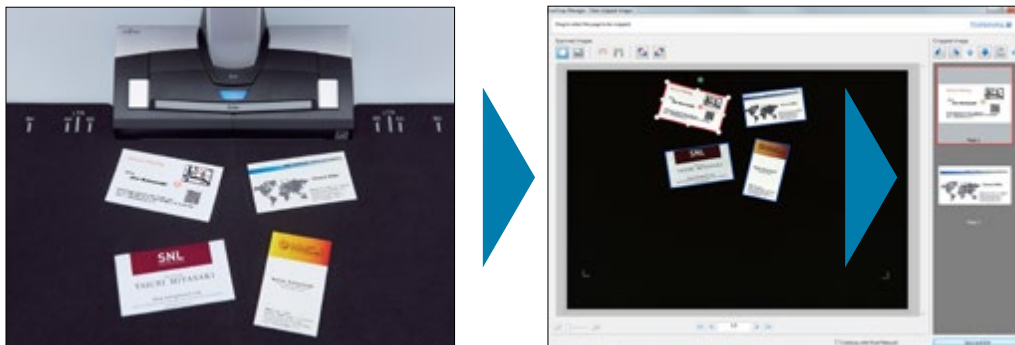
Performance matters.

With the touch of the power button, ScanSnap SV600 is ready to scan in just 3 seconds! And with each press of the scan button, a large A3 dimension scan area is captured in less than 3 seconds. Combined with intelligent image correction, great results are just a button push away.

Automatically crop several documents at once with "Multiple Document Detection"

With an advanced cropping and orientation technology built-in, ScanSnap SV600 can scan several business cards, photos, newspaper clippings and other documents at one time.

Space-conscious design

Breaking the bounds of typical flatbed scanning, ScanSnap SV600 is easy on space as well as effort.

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Easily create your own digital books

ScanSnap SV600 is your ultimate partner to scan books or magazines efficiently. With *"Rack2-Filer Smart with Magic Desktop" software (PC only)*, you can scan, organize and create your own digital books.

Step 1: *Scan with one button!*

Place the book on the mat and press the scan button.

Page Turning Detection – SV600 detects when a page is turned and automatically begins scanning.

Timed Mode – Set a fixed time interval and SV600 scans in real time with you.

Step 2: *Auto image correction*

Auto Image Correction – Automatically crops, de-skews and sets the orientation of multiple sheets placed on the mat.

Auto Book Correction - Automatically flattens and corrects the curve distortion of books and magazines.

Step 3: *Organizing and Viewing*

With the included ScanSnap Organizer, CardMinder and Rack2-Filer Smart software (PC only), keeping scanned content organized and accessible is a Snap!

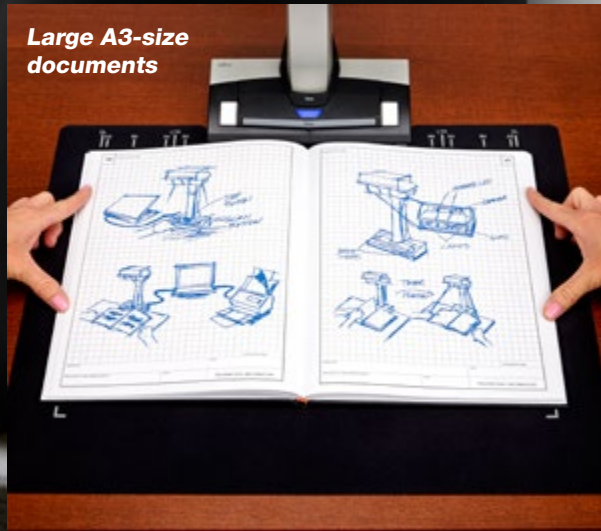*Rack2-Filer Smart with Magic Desktop (PC only)*

Book image correction
Flattens and corrects curve distortion.

Point retouch function
Fingers captured during scanning can be removed.

Easy Book Creation

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ScanSnap

ScanSnap SV600

Delicate or fragile documents

Dimensional documents

Original designs / notes

SUMMER TIME

Multiple individual documents

Large A3-size documents

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ScanSnap SV600 Technical Specifications

■ General Specifications

Description	ScanSnap SV600 / PA03641-B005
Scanner type	Over Head system, simplex scanning
Scanning modes	Color, grayscale, monochrome, Automatic (color, grayscale, monochrome detection)
Image sensor	Lens reduction optics / color CCD x 1
Light source	(White LED + lens illumination) x 2
Optical resolution	Horizontal scanning: 285 to 218 dpi, Vertical scanning: 283 to 152 dpi *1
Scanning speed (A3 landscape) *2 — Auto mode *3	"Better mode" or "Best mode": 3 seconds / page
Scanning speed (A3 landscape) *2 — Normal mode	Color / Grayscale: 150 dpi, Monochrome: 300 dpi 3 seconds / page *4
Scanning speed (A3 landscape) *2 — Better mode	Color / Grayscale: 200 dpi, Monochrome: 400 dpi 3 seconds / page *4
Scanning speed (A3 landscape) *2 — Best mode	Color / Grayscale: 300 dpi, Monochrome: 600 dpi 3 seconds / page *4
Scanning speed (A3 landscape) *2 — Excellent mode	Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi 3 seconds / page *4
Document size	Automatically recognizes document size, A3(landscape), A4(landscape), A5(landscape), A6(landscape), B4(landscape), B5(landscape), B6(landscape), Post card, Business card, Double Letter(landscape), Letter, Legal(landscape) and Custom sizes (Max: 432 x 300 mm (17.0 x 11.8 in.), Min: 25.4 x 25.4 mm (1 x 1 in.)) *5
Document thickness	30 mm (1.18 in.) or less
How to start scanning *6	Select one of the below. 1. Normal scan: Press "Scan" button for every page 2. Timed Interval Scanning (Timed Mode) 3. Page turning detection
Interface *7	USB2.0 / USB1.1 (connector: B Type)
Image processing functions	Deskew by text on document, Auto paper size detection, Auto image rotation, Auto color detection, Book image correction *8, Multiple document detection *9
Magnification in vertical scanning (length)	±1.5%
Power requirement	AC 100 to 240 V, 50 / 60 Hz
Power consumption	During operation: 20 W or less During sleep mode: 2.6 W or less During standby: 0.4 W or less
Operation environment	Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80 % (Non-condensing)
Dimensions (W x D x H)	210 x 156 x 383 mm
Device weight	3 kg (6.613 lb)
Environmental compliance	ENERGY STAR® / RoHS / EPEAT Silver
Driver	Specific driver (Does not support TWAIN / ISIS®)

*1 Optical resolution differs due to different scanning angle on the same document.
*2 Scanning speed may vary due to the system environment used.
*3 Switch between "Better mode" and "Best mode" depends on the length of the document. A4 (portrait): 200 dpi, A6 size or below: 300 dpi
*4 Time between actual start of scanning (scanning pad) and finish scanning.
*5 For documents of thickness over 5 mm, the maximum document size is 400×300 mm.
*6 When performing continuous scanning, time is needed for the scanning head to return to its original position.
*7 Compatible with USB3.0 port but connection will run as USB2.0 speed.
*8 Automatically correct distortion caused by the curve of an opened book or magazine.
*9 Digitize multiple documents by automatically cropping several documents in one scan.

■ Software

	Windows® *1 *2	Mac OS
Driver	ScanSnap Manager V6.2	ScanSnap Manager V6.2
Applications	ScanSnap Organizer V5.1	ScanSnap Organizer V1.0
	CardMinder V5.1	CardMinder V5.1
	ABBYY FineReader for ScanSnap™ 5.0	ABBYY FineReader for ScanSnap™ 5.0
	-	ABBYY FineReader Express Edition for Mac 8.3
	Scan to Microsoft® SharePoint® 3.4	-
	Adobe® Acrobat® Standard	-
	Evernote for Win 4.5	Evernote for Mac 3.3

*1 TWAIN or ISIS® applications cannot be used directly.
*2 "One Touch" image file (JPEG, PDF and searchable PDF) generation. These functions are operable with ScanSnap Manager (ScanSnap specific driver).

■ ScanSnap SV600 System Requirements

● Windows®

Compatible operating systems	Windows® 8 (32-bit / 64-bit) *1	Windows® 7 (32-bit / 64-bit) SP1 or later	Windows Vista® (32-bit / 64-bit) SP2 or later	Windows® XP (32-bit) SP3 or later
Driver / Applications *2 — ScanSnap Manager V6.2	Supported	Supported	Supported	Supported
ScanSnap Organizer V5.1	Supported	Supported	Supported	Supported
CardMinder™ V5.1	Supported	Supported	Supported	Supported
ABBYY FineReader for ScanSnap™ 5.0	Supported	Supported	Supported	Supported
Scan to Microsoft® SharePoint® 3.4 *3	Supported	Supported	Supported	Supported
Adobe® Acrobat® Standard *4	Please refer to the Web site of Adobe Systems Incorporated for latest support information.			
Evernote for Win 4.5	Supported	Supported	Supported	Supported
Hardware requirements *5 — CPU	Intel® Core™ i5 2.5 GHz or higher			
Memory capacity	64-bit: 4 GB or more / 32-bit: 4 GB or more			
Display	1,024 x 768 pixels or more	800 x 600 pixels or higher		
Disk capacity *6	4,350 MB free hard disc space for installation			
DVD-ROM drive	Required for installation *7			
USB port *8	USB 3.0 / USB 2.0 / USB 1.1			

*1 Function as a desktop application.
*2 Operating systems listed in this table are the only ones supported. Please refer to the ScanSnap Web site for latest support information.
*3 The software is available to be downloaded from ScanSnap website.
*4 Requires Internet Explorer 7.0 or later; or, Firefox 3.5 or later.
*5 The ScanSnap device may not work if the connected computer does not meet these requirements.
*6 .NET Framework 3.5 SP1 will be installed (requires 500 MB of disk space) together with either ScanSnap Manager, ScanSnap Organizer or CardMinder for systems that do not have .NET Framework 3.5 SP1 installed.
*7 Please refer to the web site if you do not have a DVD-ROM drive. http://scansnap.fujitsu.com/g-support/en/
*8 Compatible with USB3.0 port but connection will run as USB2.0 speed. Scanning speeds may drop if USB 1.1 requirements are not met.
* System requirements may change depending on the duration of support and the support policy of the companies that make the software listed in the table above.

● Mac OS

Compatible operating systems	OS X v10.9	Mac OS X v10.8 (Recommended: 10.8.5 or later)	Mac OS X v10.7 (Recommended: 10.7.5 or later)
Driver / Applications *1 *2 — ScanSnap Manager V6.2	Supported	Supported	Supported
ScanSnap Organizer V1.0	Supported	Supported	Supported
CardMinder V5.1	Supported	Supported	Supported
ABBYY FineReader for ScanSnap™ 5.0	Supported	Supported	Supported
ABBYY FineReader Express Edition for Mac 8.3	Supported	Supported	Supported
Evernote for Mac 3.3	Supported	Supported	Supported
Hardware requirements *3 — CPU	Intel® Core™ i5 2.5 GHz or higher		
Memory capacity	4 GB or more		
Display	1,024 x 768 pixels or higher		
Disk capacity	2,480MB free hard disc space for installation		
USB port *4	USB3.0 / USB2.0 / USB1.1		

*1 This product supports Mac operating systems.
*2 Operating systems listed in this table are the only ones supported. Please refer to the ScanSnap Web site for latest support information. If a Setup DVD-Rom in the product box does not contain the driver and applications for Mac OS, please visit the following web page: http://scansnap.fujitsu.com/g-support/en/
*3 The ScanSnap device may not work if the connected computer does not meet these requirements.
*4 Compatible with USB3.0 port but connection will run as USB2.0 speed. Scanning speeds may drop if USB 1.1 requirements are not met.
* System requirements may change depending on the duration of support and the support policy of the companies that make the software listed in the table above.

■ Rack2-Filer Smart V1.0 / Magic Desktop V1.0 *1 *2 System Requirements

Compatible operating systems	Windows® 8 (32-bit / 64-bit) *3	Windows® 7 (32-bit / 64-bit) SP1 or later	Windows Vista® (32-bit / 64-bit) SP2 or later	Windows® XP (32-bit) SP3 or later
Hardware requirements — CPU	Intel® Pentium® 4 1.8 GHz or higher (Recommended: Intel® Core™ 2 Duo 2.2 GHz or higher)			
Memory capacity	2 GB or more (Recommended: 4 GB or more)			
Display	1,024 x 768 pixels or higher			
Disk capacity — System drive *4	- *5		64-bit: 2 GB or more	-
			32-bit: 850 MB or more	
Installation drive	1 GB or more disc space for each software * *Additional space is required for the data created by Rack2-Filer Smart and Magic Desktop			
Supported scanners	ScanSnap SV600, iX500, S1500, S1300i, S1300, S1100			
Supported mobile devices — iOS — Model	iPad series, iPhone series (4 or later), iPod touch series (4th generation or later)			
iOS — OS	iOS 4.3 or later			
iOS — Applications	Rack2-Filer Smart for iOS 1.1.0 or later			
Android — Model	ARM compatible processor			
Android — OS	Android OS 2.2 or later			
Android — Memory capacity	512 MB or more			
Android — Applications	Rack2-Filer Smart for Android 1.1.1 or later			

*1 Operating systems listed in this table are the only ones supported. Please refer to the Rack2-Filer Smart Web site and the Magic Desktop Web site for latest support information.
*2 When installing Magic Desktop, Internet connection is required.
*3 Rack2-Filer Smart and Magic Desktop run as a desktop application.
*4 This is the free capacity required when .NET Framework 4 is not installed.
*5 Disk capacity is not necessary as Microsoft® .NET Framework 4.5 is included in Windows® 8.

■ Included items

- AC cable
- AC adapter
- USB cable
- Background Pad
- Set-up DVD-ROM
- Adobe® Acrobat® DVD-ROM
- Rack2-Filer Smart with Magic Desktop DVD-ROM
- Extenders (x2)

■ Option

Description	Part number	Remarks
Background Pad	PA03641-0052	Set in front of the scanner when scanning. *One pad is bundled with the scanner.

■ Cleaning Materials

Description	Part number	Remarks
F1 Cleaner	PA03950-0352	100 ml bottle For cleaning the glass, camera, lamp etc of the scanning head.
Cleaning Wipe	PA03950-0419	1 pack (24 sheets) Wet tissue with "cleaner F1". For cleaning the glass, camera, lamp etc of the scanning head.

This product is a green product and Fujitsu promotes recycling for the scanner. 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.

POWERED BY ABBYY FineReader — ABBYY FineReader OCR

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