

**RICOH**  
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# **ScanSnap**

## **SV600**

***Simple, Speedy & Compact.  
From Paper to PDF in one touch!***

- ▶ Minimize unevenness in image quality with “VI technology”
- ▶ Automatically cropping of several documents with “Multiple Document Detection”
- ▶ Shorten operating time with “Page Turning Detection”
- ▶ Correct distortion and curviness of books with “Book Image Correction”
- ▶ Various functions for making your daily work easier and simpler



# A New Perspective on scanning

**ScanSnap**  
SV600



## ■ Digitize anything with ease

You can scan newspaper, magazines or books directly without cutting or damaging it.

### Scan anything from business cards to A3 size (landscape)\* documents

No more hassle to cut or fold documents larger than A4 size such as newspaper and magazines, simply position the documents and they can be scanned directly without any extra effort.

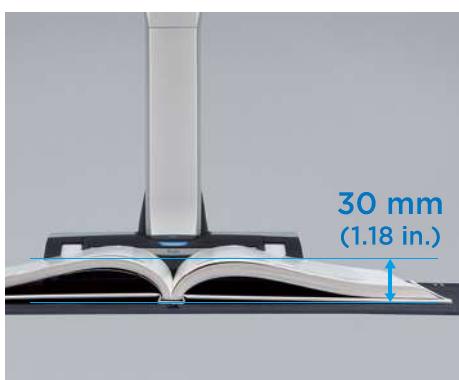
\* The maximum document size will be 400 x 300 mm when the thickness of the document is over 5 mm.



### No problem in scanning thick documents\*

Not only books or magazines, but also documents with sticky notes can be scanned directly without any difficulty.

\* Maximum document thickness is 30 mm (1.18 in.).



### No need to worry about your delicate documents or books

With "VI technology", scanning can be performed without touching the document. You do not need to worry that documents such as crayon or oil paintings, pencil writings or photos will be damaged by touching.



## ■ VI technology\*

(\*VI technology: Versatile Imaging technology)

Equipped with "VI technology" which combines Deep depth of field lens, CCD linear image sensor and High directivity LED lamp, SV600 is able to minimize unevenness in image quality and generate smooth image even scanning from a distance.

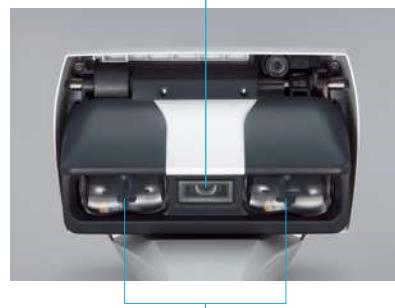


### Deep depth of field lens

Wide auto focus area (even the focusing distance has changed)

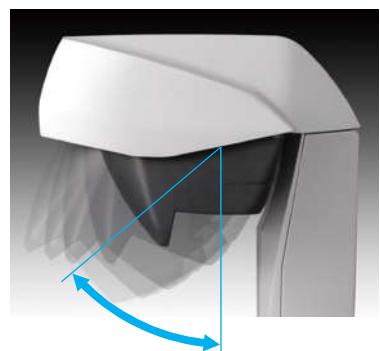
### CCD linear image sensor

Produce steady images



### High directivity LED lamp

Maintain same brightness without affecting by the surrounding



# Convenient for book scanning

## Step 1

You can continuously scan multiple pages smoothly.

### Page Turning Detection

Automatically detect when the page is turned.

### Timed Mode

You can set the time to start scanning after the "Scan" button is pressed. (When continuous scanning) you can set the time interval before the next scanning to begin.



## Step 2

Book Image Correction - Automatically correct distortion caused by the curve of an opened book. You can confirm and fine tune the scanned images on the preview dialog after scanning.



### Book Image Correction

Can easily correct distortion of the document.

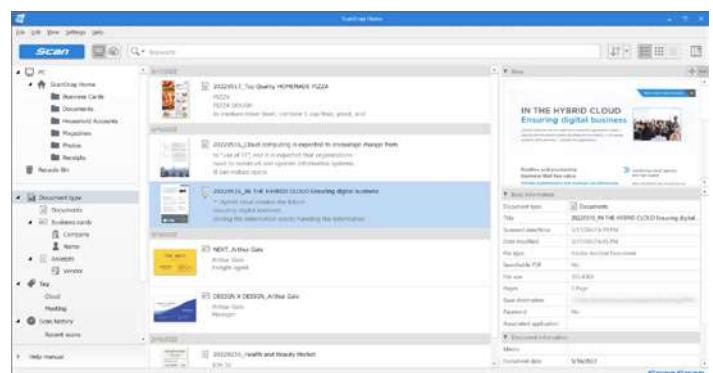


### Point Retouch function

Finger images scanned while suppressing the document can be corrected with ease.

## ScanSnap Home (for PC) - Powerful software that integrates all document productivity features

ScanSnap Home (for PC) combines all your favorite functions into one and is the ultimate platform to utilize scanned data in various ways. Easily manage, edit and utilize data from documents, business cards, receipts and photos with the software. You can scan large volumes of documents of various types, from color photos to double-sided landscape documents with a host of intelligent automatic image processing functions.



Quickly find that recipe or meeting agenda that you stored last week with easy access tags.



Contact whoever you need right away with the software organizing captured data according to company name and much more.



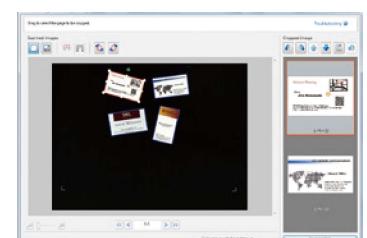
Create an original album and share important memories with your family and friends.



Keep track of your spending habits each month so that you can check back whenever you desire.

### Automatically cropping of several documents with "Multiple Document Detection"

With only one touch and one scan, the "Multiple Document Detection" function is able to crop several documents at the same time when positioning in the scanning area. You can save time and hassle by placing several business cards, photos, newspaper clippings and other documents at once and let SV600 does the cropping intelligently for you.



\* Up to 10 documents can be cropped as long distances between documents are over 15 mm.

### Fast start up time and scanning speed lead to time saving and efficiency

SV600's start up time is so quick; scanning is ready in only 3 seconds after switching on the scanner. Furthermore, less than 3 seconds are needed for scanning large A3 size documents. This high speed scanning let you enjoy stress free scanning.

### Compact design that does not occupy much work space

SV600 is compact and you can use your work space efficiently as you only need space to place document when scanning. Unlike flatbed scanner, it will not occupy your valuable desk space all the time.

## ■ General Specifications

Description	ScanSnap SV600
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 <sup>①</sup>
Scanning speed (A3 landscape) <sup>②</sup>	Auto mode <sup>③</sup> : "Better mode" or "Best mode": 3 seconds / page
	Normal mode: Color / Grayscale: 150 dpi, Monochrome: 300 dpi 3 seconds / page <sup>④</sup>
	Better mode: Color / Grayscale: 200 dpi, Monochrome: 400 dpi 3 seconds / page <sup>⑤</sup>
	Best mode: Color / Grayscale: 300 dpi, Monochrome: 600 dpi 3 seconds / page <sup>⑥</sup>
	Excellent mode: Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi 3 seconds / page <sup>⑦</sup>
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 Customized size (Max: 432 x 300 mm (17.0 x 11.8 in.), Min: 25.4 x 25.4 mm (1 x 1 in.)) <sup>⑧</sup>
Document thickness	30 mm (1.18 in.) or less
How to start scanning <sup>⑨</sup>	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 <sup>⑩</sup>	USB2.0 / USB3.0 (connector: B Type)
Image processing functions	Deskew by text on document, Auto paper size detection, Auto image rotation, Auto color detection, Book image correction <sup>⑪</sup> , Multiple document detection <sup>⑫</sup>
Magnification in vertical scanning (length)	±1.5%
Power requirement	AC 100 to 240 V, 50 / 60 Hz
Power consumption	Operating mode: 20 W or less Sleep mode: 2.6 W or less Auto Standby (Off) mode: 0.4 W
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
Driver	Specific driver (Does not support TWAIN / ISIS <sup>⑬</sup> )

<sup>①</sup>Optical resolution differs due to different scanning angle on the same document. <sup>②</sup>Scanning speeds may vary due to the system environment. For details, please visit our website: <https://www.pfu.ricoh.com/global/scanners/scansnap/>. <sup>③</sup>Switch between "Better mode" and "Best mode" depends on the length of the document. A4 (portrait): 200 dpi, A6 size or below: 300 dpi. <sup>④</sup>Time between actual start of scanning (scanning pad) and finish scanning. <sup>⑤</sup>For documents of thickness over 5 mm, the maximum document size is 400 x 300 mm. <sup>⑥</sup>When performing continuous scanning, time is needed for the scanning head to return to its original position. <sup>⑦</sup>Compatible with USB 3.0 port but connection will run as USB 2.0 speed. <sup>⑧</sup>Automatically correct distortion caused by the curve of an opened book or magazine. <sup>⑨</sup>Digitize multiple documents by automatically cropping several documents in one scan.

## ■ Cleaning Materials

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

## ■ Software

Windows	macOS
ScanSnap Home (for PC) <sup>⑯</sup>	
Kofax Power PDF Standard <sup>⑰</sup>	Kofax Power PDF Standard for Mac <sup>⑱</sup>
ABYY FineReader for ScanSnap™	

<sup>⑯</sup>ScanSnap Home (for PC) installation requires a computer and Internet. Please visit the company website for download information: <https://www.pfu.ricoh.com/global/scanners/scansnap/g-support/en/>. <sup>⑰</sup>Please refer to the included license certificate to download the software.

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