

## **Specifications SCANNER:**

**Scanner Type:** Sheet-fed, one-pass duplex color scanner  
**Photoelectric Device:** CMOS single-line contact image sensor  
**Optical Resolution:** 600 dpi  
**Color Bit Depth:** 48-bits per pixel internal / 24-bit external  
**Monochrome Bit Depth:** 1-bit  
**Grayscale Bit Depth:** 16-bits per pixel internal / 8-bit external  
**Output Resolution:** 75 to 1200 dpi  
**Effective Pixels:** 5,100 x 21,600 pixels  
**Light Source:** 3-Color RGB LED  
**Scanning Speed:** up to 26 ppm/52 ipm<sup>1</sup>

### *Automatic Document Feeder:*

**Capacity:** 50 sheets  
**Document Sizes:**

- Paper size Minimum: 2.1" x 2.9"
- Paper size Maximum: 8.5" x 36"

**Daily Duty Cycle:** 3,000 sheets  
**Paper Weight:** 50 to 209 g/m  
**Consumables:** Roller assembly kit: 100,000 cycles  
*General:*

**Operating Systems:**

- Windows® 10
- Windows 8/8.1
- Windows 7
- Mac OS X® 10.9.8 – macOS® 10.12.x

Software requires Internet connection for download and installation. **Temperature:** 41° to 95° F (10° to 35° C) **Humidity:** 10 – 80% (no condensation) **Dimensions:** 11.7" x 6" x 6.1" (W x D x H) **Weight:** 5.5 lb **Security:** Kensington® 3-year limited warranty in US and Canada

### *Scan Features:*

**Buttons:** 3 buttons: Power, Start, and Stop

### *Connectivity:*

**Standard Connectivity:**

- Hi-Speed USB 2.0
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### *Scanner Details:*

**Included Software:**

- Epson® Scan
- OpenText Captiva ISIS (Windows only, via web download)
- Document Capture Pro
- TWAIN and ISIS drivers

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*Power:*

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**Rated Voltage: 100 – 240 VAC Rated Frequency: 50 – 60 Hz Power Consumption:**

- Normal mode: 18 W
- Ready mode: 7 W
- Sleep mode: 1.6 W
- Off: 0.4 W

## Specification for COMPUTER

Processor	Intel Core i5-10400
Memory	8 GB DDR4 2666 MHz UDIMM Up to 32 GB of Dual-channel DDR4 2666 MHz
Hard Disk Drive	256 GB M.2 2280 PCI-E SSD 1 TB 3.5-inch 7200 RPM
Graphics	NVIDIA® GeForce® GT 1030 with 2 GB of DDR5 (supporting: DVI-D, HDMI®)
Optical Drive	WITHOUT
Webcam	N/A
Card Reader	YES
Audio	Integrated high-definition, 5.1-channel surround sound
Networking	WLAN 802.11ac/a/b/g/n wireless LAN and Bluetooth® 4.2 LE LAN Gigabit Ethernet
Standard I/O Ports	Front/Side I/O connectors • Audio jack(s): 2 • USB 3.1 Gen 1 port(s): 1 • USB Type-C™ port(s): 1 Port 1 - USB 3.1 Gen 1 (up to 5 Gbps): 1 Rear I/O connectors • HDMI port(s): 2 (out) • LAN port(s): 1 • Audio jack(s): 3 • USB 2.0 port(s): 2 • USB 3.1 Gen 1 port(s): 4
Expansion Slot (s)	• Number of PCIe x16 slot(s): 0 • Number of PCIe x1 slot(s): 1 • M.2 slot (for SSD): 0
Power Supply and Adapter	300W

Keyboard & Mouse	USB Wired Keyboard & Wired Mouse
Speakers	NONE
Accessory	N/A
Monitor / Screen	<p>K242HQL bid  Size: 23.6"  Input: VGA + DVI + HDMI  Max Res.: 1920x1080 @60Hz  Technology: VA  Colors: 16.7 Million  Glare: None  Response Time: 5ms  With VGA &amp; HDMI Cables</p>
Operating System	Win 10 Home SL 64 Bit with Office for Home & Student



# Specifications for SNAPSCAN SV600

Product Name		ScanSnap SV600
Scanner Type		Overhead, Simplex
Scanning Speed (1) (A3 Landscape)	Auto mode (2)	3 seconds / page
	Normal mode	3 seconds / page (3) (Color / Grayscale: 150 dpi, Monochrome: 300 dpi)
	Better mode	3 seconds / page (3) (Color / Grayscale: 200 dpi, Monochrome: 400 dpi)
	Best mode	3 seconds / page (3) (Color / Grayscale: 300 dpi, Monochrome: 600 dpi)
	Excellent mode	3 seconds / page (3) (Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi)
Scanning Color Mode		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		285 to 218 dpi (Horizontal scanning), 283 to 152 dpi (Vertical scanning) (4)
Document Size	Maximum	432 x 300 mm (17.0 x 11.8 in.)
	Minimum	25.4 x 25.4 mm (1 x 1 in.) (5)
Paper Weight (Thickness)		30 mm (1.18 in.) or less
Interface (6)		USB2.0 / USB1.1 (Connector Type: Type-B)
Power Requirements		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 or less
Operating Environment	Temperature	5 to 35 °C (41 to 95 °F)
	Relative Humidity	20 to 80% (Non-condensing)
Environmental Compliance		ENERGY STAR®, RoHS
Dimensions (W x D x H)		210 x 156 x 383 mm (8.27 x 6.14 x 15.08 in.)
Weight		3 kg (6.62 lb)
Driver		ScanSnap specific driver Windows®: Does not support TWAIN / ISIS® macOS: Does not support TWAIN
Software (7)		ScanSnap Home (all-in-one document management software/driver) ScanSnap Manager (Conventional driver) Kofax Power PDF Standard (Windows)



Product Name	ScanSnap SV600
	Kofax Power PDF Standard for Mac (Mac) ABBYY FineReader for ScanSnap™
Image Processing Functions	Deskew by text on document, Automatic size detection, Automatic rotation, Automatic color detection, Book image correction (8), Multiple document detection (9)
Included Items	AC cable, AC adapter, USB cable, Safety Precautions, Background Pad, Extenders (x2)

- Scanning speed may vary due to the system environment used. The time is measured between actual start of scanning and finish scanning.
- "Better mode" or "Best mode". Switch between "Better mode" and "Best mode" depends on the length of the document, A4 (portrait, 200 dpi), A6 size or below (300 dpi).
- Time between actual start of scanning (scanning pad) and finish scanning.
- Optical resolution differs due to different scanning angle on the same document.
- For documents of thickness over 5 mm, the maximum document size is 400 x 300 mm.
- Compatible with USB 3.0 port but connection will run as USB 2.0 speed.
- Installation and updates require Internet availability. Software/driver updates to the latest versions are recommended.
- Automatically correct distortion caused by the curve of an opened book or magazine.
- Automatically crop several documents in one scan.

### System Requirements for PC

Compatible Operating Systems		Windows
Driver / Applications (2)	ScanSnap Home (4) ScanSnap Manager ABBYY FineReader for ScanSnap™ Kofax Power PDF Standard (5)	10 / 8.1 (32-bit / 64-bit) (1) 7 (32-bit / 64-bit)
Hardware Requirements (3)	CPU (6) Memory Capacity (6)	Supported Supported Supported Supported Intel® Celeron 1.8 GHz (2 core) or higher (Recommended: Intel® Core™ i5 2.5 GHz or higher) 2 GB or more (Recommended: 4 GB or more)

Compatible Operating Systems		Windows
		10 / 8.1 (32-bit / 64-bit) (1)
	Display Resolution	1,024 x 768 pixels or more
	Disk Capacity (7)	3.8 GB or more of the free hard disk space

1. Operate Windows in desktop mode. ScanSnap scanners do not run with Windows® 10 ARM-based PCs such as Surface® Pro X (Microsoft®).
2. Operating systems listed in this table are the only ones supported. Please refer to the [ScanSnap Support Site](#) for the latest support information.
3. The ScanSnap device may not work if the connected computer does not meet these requirements.
4. Installation requires a computer and Internet. Activation is also necessary for software use. Please visit the [ScanSnap Support Site](#) for download information.
5. Please refer to the included license certificate to download the software.
6. Scanning speeds may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met.
7. .NET Framework 4.7 or later must be installed. If it is not installed, it is installed with ScanSnap Home. Up to 4.5 GB of disk space is required for the installation.



## **Specifications for 4TB External Hard Drive**

### **SPECIFICATIONS**

- Capacity: 4TB
- Interface: USB 3.0
- Backup: Auto and Cloud backup
- Quick file transfer with USB 3.0 connectivity
- USB powered - no power supply necessary
- Create easy customized backup plans with included Seagate Dashboard software
- System Requirements: Windows 8, Windows 7, Windows Vista, Windows XP or Mac OS X 10.6

### **PACKAGE CONTENTS**

- Backup Plus Slim portable drive
- 18-inch (45.72cm) USB 3.0 cable
- Quick start guide
- Seagate Dashboard backup software
- NTFS driver for Mac



## Specifications PRINTER

### *Printer Type:*

**Printer Type:**Print, Scan, Copy, Fax with ADF

### *Print Speed:*

**Photo Default - 10 x 15 cm / 4 x 6 ":**Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless) **Draft, A4 (Black / Colour):**Up to 33 ppm / 15 ppm **ISO 24734, A4 Simplex (Black / Colour):**Up to 10 ipm / 5.0 ipm **First Page Out Time from Ready Mode (Black / Colour):**Approx. 10 sec / 16 sec<sup>1</sup>

### *Copying:*

**Maximum Copies from Standalone:**99 copies**Reduction / Enlargement:**25 – 400 %, Auto Fit Function**Maximum Copy Resolution:**600 x 600 dpi**Maximum Copy Size:**Legal**Copy Quality:**Draft / Standard / Best Quality**ISO 29183, A4 Simplex Flatbed (Black / Colour):**Up to 7.7 ipm / 3.8 ipm

### *Scanning:*

**Scanner Type:**Flatbed colour image scanner**Sensor Type:**CIS**Optical Resolution:**1200 x 2400 dpi**Maximum Scan Area:**216 x 297 mm (8.5 x 11.7")**Scanner Bit Depth (Colour):**48-bit input, 24-bit output**Scanner Bit Depth (Grayscale):**16-bit input, 8-bit output**Scanner Bit Depth (Black & White):**16-bit input, 1-bit output**Scan Speed (Flatbed / ADF (Simplex)):**200dpi, Black: 12 sec / 4.5 ipm  
200dpi, Colour: 29 sec / 4.5 ipm

### *ADF Specifications:*

**Support Paper Thickness:**64 – 95 g/m<sup>2</sup>**Paper Capacity:**30 pages (A4), 10 pages (Legal)

### *Fax Function:*

**Type Of Fax:**Walk-up black-and-white and colour fax capability**Receive Memory / Page Memory:**1.1 MB, Page memory up to 100 pages**Error Correction Mode:**ITU-T T.30**Fax Speed (Data Transfer Rate):**Up to 33.6 kbps, Approx. 3 sec/page**Fax Resolution:**Up to 200 x 200 dpi**Transmission Paper Size (Flatbed):**Letter, A4**Transmission Paper Size (ADF):**A4, Letter, Legal, Oficio 9, Mexico-Oficio, Indian-Legal, 8.5 x 13"**Receiving Paper Size:**A4, Letter, Legal**Speed Dial / Group Dial:**Up to 100 numbers, 99 groups**Fax Features:**PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mono Only), Transmit Reservation, Polling Reception