

## ScanSnap S300 for Specifications

General technical specifications for the ScanSnap S300:

For any further questions or queries please contact our scanner technical support team on +44 (0) 20 8573 4444

Product name		ScanSnap S300
<b>General Technical Specifications</b>		
<b>Scanner Type</b>		ADF (Automatic Document Feeder), Duplex color scanning
<b>Output</b>		Color/B&W/Automatic color and B&W detection
<b>Image Sensor</b>		CIS (Colour image sensor) x 2
<b>Optical Resolution</b>		600 dpi x 600 dpi
<b>Scanning Speed (A4) AC Adapter</b>	<b>Normal mode</b>	Color 150dpi, B&W 300dpi: 8 pages per minute/16 images per minute
	<b>Better mode</b>	Color 200dpi, B&W 400dpi: 6 pages per minute/12 images per minute
	<b>Best mode</b>	Color 300dpi, B&W 600dpi: 4 pages per minute/8 images per minute
	<b>Excellent mode</b>	Color 600dpi, B&W 1,200dpi: 0.5 pages per minute/1 image per minute
<b>Scanning Speed (A4) USB Bus Power</b>	<b>Normal mode</b>	Color 150dpi, B&W 300dpi: 4 pages per minute/8 images per minute
	<b>Better mode</b>	Color 200dpi, B&W 400dpi: 3 pages per minute/6 images per minute
	<b>Best mode</b>	Color 300dpi, B&W 600dpi: 2 pages per minute/4 images per minute
	<b>Excellent mode</b>	Color 600dpi, B&W 1,200dpi: 0.5 pages per minute/1 image per minute
<b>Scanning Range</b>		A4, A5, A6, B5, B6, Business card, Letter, Legal and Custom sizes (can set for up to 5 different paper types)/Automatically recognizes paper type by paper length
<b>Paper Weight (thickness)</b>		64 to 104.7g/m <sup>2</sup> (17 to 28 lb)
<b>Hopper Capacity</b>		10 Sheets (20lb)
<b>Interface</b>		USB 2.0 (USB 1.1 Compatible)
<b>Driver</b>		ScanSnap Specific Driver <sup>(1)</sup> (TWAIN/ISIS® not supported)
<b>Applications</b>		ScanSnap Manager v4.2, CardMinder™ v3.2, ScanSnap Organizer v3.2
<b>Compatible Operating System</b>		WIN 2000/XP/Vista
<b>Power Requirement</b>		AC 100 to 240V, 50/60 Hz, USB Bus Power 5v/1A (0.5A x 2 port)
<b>Power Consumption</b>		Scan mode: 9W or less, Sleep mode: less than 5W
<b>Operation Environment</b>	<b>Temperature</b>	5°C to 35°C (42°F to 95°F)
	<b>Relative humidity</b>	20 to 80% (non-condensing)
<b>Dimensions (W x D x H)</b>		284 x 95 x 77 (11.2 x 3.7 x 3 in.)
<b>Device Weight</b>		1.4kg without power adapter
<b>Environmental Compliance</b>		ENERGY STAR® Compliant
<b>Limited Warranty</b>		1 year Limited Warranty. For full details, visit the warranties page or call +44 (0) 870 6000 922
<b>Service Options</b>		Advanced Exchange Upgrade – Advanced Exchange Upgrade Plus. For full details on all service programs, visit <a href="http://www.fel.fujitsu.com/assurance">www.fel.fujitsu.com/assurance</a>
<b>Part Number</b>		PA03360-B005

<sup>1</sup> Twain or ISIS applications cannot be used directly.

### Compatible Operating Systems

	Win® 2000 Pro	Win® XP SP1	Win® Vista
ScanSnap Manager V4.2	✓	✓	✓
ScanSnap Organizer V3.2	✓	✓	✓
CardMinder™ V3.2	✓	✓	✓

### Hardware Requirements(2)

Requirement	Specifications
<b>CPU</b>	Intel® Pentium® III processor 1.2GHz or higher (Intel® Pentium® 4 processor 1.8GHz or higher is recommended)
<b>Memory Capacity(1)</b>	512MB or higher (1GB or higher recommended)
<b>Disk Capacity</b>	Spare capacity of at least 920MB is necessary to install the software that is included in this chart.
<b>CD-ROM Drive</b>	Required for installation
<b>USB Port</b>	USB2.0/USB1.1

1 A memory capacity of 1GB or higher is recommended when scanning in "Excellent mode".

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