

Parameter		Specification
Product name		ScanSnap S300
Scanner type		ADF (Automatic Document Feeder), duplex scanning
Scanning modes		Color, monochrome, automatic (color / monochrome detection)
Image sensor		CIS (Color Image Sensor) X 2
Light Source		3 color LED (Red / Green / Blue)
Scanning Speed *1 (A4 portrait / AC adapter)	Normal mode	Color 150dpi, monochrome 300dpi, simplex, duplex 8ppm
	Better mode	Color 200dpi, monochrome 400dpi, simplex, duplex 6ppm
	Best mode	Color 300dpi, monochrome 600dpi, simplex, duplex 4ppm
	Excellent mode	Color 600dpi, monochrome 1,200dpi, simplex, duplex 0.5ppm
Scanning Speed *1 (A4 portrait / USB bus powered)	Normal mode	Color 150dpi, monochrome 300dpi, simplex, duplex 4ppm
	Better mode	Color 200dpi, monochrome 400dpi, simplex, duplex 3ppm
	Best mode	Color 300dpi, monochrome 600dpi, simplex, duplex 2ppm
	Excellent mode	Color 600dpi, monochrome 1,200dpi, simplex, duplex 0.5ppm
Scanning range		A4, A5, A6, B5, B6, Business card, Letter, Legal and Custom sizes (Max: 216 X 360mm (8.5 X 14.17inch), Min: 50.8 X 50.8mm (2 X 2inch), Automatically recognizes document types
Paper weight		64 to 104.7g/m <sup>2</sup> or 17 to 28lb
Paper chute capacity		Maximum 10 sheets (A4, 80g/m <sup>2</sup> or 20lb)
Interface		USB2.0 (USB1.1 Compatible)
Power requirement		AC Adapter: AC 100V to 240V, 50 / 60 Hz USB bus power: 5V / 1A (0.5A X 2port)
Power consumption		Operating: 9W or less Sleep mode: Less than 5W
Operation environment		Temperature : 5°C to 35°C (41°F to 95°F) Relative humidity : 20% to 80%(Non-condensing)
Dimensions (W X D X H) *2		284mm X 95mm X 77mm (11.18in. X 9.27in. X 9.8in.)
Device weight		1.4kg
Environmental compliance		ENERGY STAR® compliant / RoHS
Driver *3		ScanSnap specific driver (Does not support TWAIN / ISIS™)
Applications		ScanSnap Organizer V3.2 CardMinder™ V3.2

\*1 Scanning speeds may vary due to the system environment used

\*2 When hopper is closed

\*3 "One touch" image file (JPEG, PDF and searchable PDF) generation

These functions are operable with ScanSnap Manager V4.2 (ScanSnap specific driver)

### System Requirements

Compatible operating systems		Windows® 2000 Professional	Windows® XP	Windows Vista™
	ScanSnap Manager V4.2	Supported	Supported *1	Supported
	ScanSnap Organizer V3.2	Supported	Supported *1	Supported *2
	CardMinder™ V3.2	Supported	Supported *1	Supported
Hardware Requirements *4	CPU	Intel® Pentium® III processor 600MHz or higher (Intel® Celeron® M 430 1.73GHz or higher is recommended)		Intel® Pentium® 4 1.8GHz or higher (Intel® Celeron® M 430 1.73GHz or higher is recommended)
	Memory capacity *3	256MB or higher (512MB or higher is recommended)		512MB or higher (1GB or higher is recommended)
	Disk capacity	Spare capacity of a least 920MB is necessary to install the software that is included in this chart.		
	CD-ROM drive	Required for installation		
	USB port	USB 2.0 / USB 1.1		

\*1 Compatible with Windows® 2000 Professional and Windows® XP Professional / Home Edition (Service Pack 1 or higher).

\*2 Operates most effectively with Windows Vista™ compatible versions of Adobe Acrobat. Use with non-Windows Vista™ compatible versions of Adobe Acrobat might result in the generation of PDF files that cannot be searched.

\*3 A memory capacity of 512MB or higher is recommended when scanning in "Excellent mode".

\*4 Scanning speeds may drop if recommended CPU, memory capacity and USB1.1 requirements are not met.

### Included items

<ul style="list-style-type: none"> <li>● 1 USB cable (2.0m)</li> <li>● 1 AC adapter</li> <li>● 1 AC cable</li> </ul>	<ul style="list-style-type: none"> <li>● USB bus power cable</li> <li>● 1 Getting started</li> <li>● 1 Set-up CD-ROM</li> </ul>
--	---