Document Scanners ScanSnap 5300







- Compact document scanner for office or mobile use
- Scan single or double sided documents at up to 16 images per minute

office

- Process business cards up to A4 size documents
- Be assisted by "Quick Menu" target application selection
- Optionally USB bus powered



THE POSSIBILITIES ARE INFINITE



ScanSnap S300 Specifications



ENERGY STAR® compliant

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Product name ScanSnap S300 Scanner type ADF (automatic document feeder), colour duplex scanner Imaging sensor type CIS (Color Image Sensor) X2 File formats PDF (as standard), High Compression PDF, JPEG Document Formats AA, B5, A5, B6, A6, business cards. US Letter, US Legal Light source A4, B5, A5, B6, A6, business cards. US Letter, US Legal Paper weight (thickness) 64 to 105 g/m ² Scanning speed (A4 portrait) Normal Mode K4 portrait / AC adapter) Better Mode Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 500 dpi, B&W 400 dpi: 0.5 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 500 dpi, B&W 300 dpi: 4 pages per minute / 8 images per minute (A4 portrait / AC adapter) Best Mode Color 500 dpi, B&W 1200 dpi: 0.5 pages per minute / 8 images per minute (A4 portrait / MC adapter) Best Mode Color 500 dpi, B&W 300 dpi: 4 pages per minute / 8 images per minute
Imaging sensor type ClS (Color Image Sensor) X 2 File formats PDF (as standard), High Compression PDF, JPEG Document Formats A4, B5, A5, B6, A6, business cards. US Letter, US Legal Light source 3 colour LED (Red / Green / Blue) Paper weight (thickness) 64 to 105 g/m² Scanning speed (A4 portrait) 0 Scanning Speed 1 Better Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed 1 Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
File formats PDF (as standard), High Compression PDF, JPEG Document Formats A4, B5, A5, B6, A6, business cards. US Letter, US Legal Light source 3 colour LED (Red / Green / Blue) Paper weight (thickness) 64 to 105 g/m² Scanning speed (A4 portrait) 61 to 105 g/m² Scanning Speed 1 Better Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute (A4 portrait / AC adapter) Better Mode Color 300 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Document Formats A4, B5, A5, B6, A6, business cards. US Letter, US Legal Light source 3 colour LED (Red / Green / Blue) Paper weight (thickness) 64 to 105 g/m² Scanning speed (A4 portrait) 64 to 105 g/m² Scanning Speed 1 Normal Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed 1 Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 1200 dpi: 0.5 pages per minute / 1 image per minute
Light source 3 colour LED (Red / Green / Blue) Paper weight (thickness) 64 to 105 g/m ² Scanning speed (A4 portrait) 64 to 105 g/m ² Scanning Speed 1 Normal Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed 1 Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Paper weight (thickness) 64 to 105 g/m² Scanning speed (A4 portrait) Normal Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed ¹ Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute KA4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 400 dpi: 0.5 pages per minute / 8 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Scanning speed (A4 portrait) Scanning speed 1 Normal Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed 1 Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 600 dpi: 4 pages per minute / 8 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Normal Mode Color 150 dpi, B&W 300 dpi: 8 pages per minute / 16 images per minute Scanning Speed ¹ Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, 8&W 600 dpi: 4 pages per minute / 8 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Scanning Speed ¹ Better Mode Color 200 dpi, B&W 400 dpi: 6 pages per minute / 12 images per minute (A4 portrait / AC adapter) Best Mode Color 300 dpi, B&W 600 dpi: 4 pages per minute / 8 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Best Mode Color 300 dpi, B&W 600 dpi: 4 pages per minute / 8 images per minute Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Normal Mode Color 150 dpi, B&W 300 dpi: 4 pages per minute / 8 images per minute
Scanning Speed ² Better Mode Color 200 dpi, B&W 400 dpi: 3 pages per minute / 6 images per minute
(A4 portrait / USB bus power) Best Mode Color 300 dpi, B&W 600 dpi: 2 pages per minute / 4 images per minute
Excellent Mode Color 600 dpi, B&W 1,200 dpi: 0.5 pages per minute / 1 image per minute
Paper chute capacity 10 sheets ADF (A4, 80 g/m ³)
Optical resolution 600 dpi x 600 dpi
Output format Color 24 bit (RGB 8 bit / Pixel each); b/w (1 bit / Pixel)
Interface USB 2.0 (compatible with USB 1.1)
Power consumption Operating: ≤9 W, Standby: ≤5 W
Power requirements AC Adapter: AC 100 to 240 VAC ±10%, 50/60 Hz / USB Bus Power: 5V / 1A (0.5A X 2 Port)
Operational environment Temperature 5°C - 35°C / Relative humidity 20% - 80% (non-condensing)
Dimensions (W x D x H) 284 x 95 x 77 mm
Weight 1.4 kg without power adapter
Bundled software ScanSnap Manager*, ScanSnap Organizer, CardMinder
Environmental compatibility ENERGY STAR® and RoHS
Supported operating systems Windows 2000 Professional, XP, Windows Vista

¹ Scanning speeds may vary due to the system environment used. ² Requires simultaneous connection to two active powered USB ports on computer. ³TWAIN or ISIS® applications cannot be used directly. ⁴ When hopper is closed.

System requirements		Windows [®] 2000 Professional	Windows [®] XP	Windows® Vista™
Compatible Operating System	ScanSnap Manager V4.2	Supported	Supported ¹	Supported
	ScanSnap Organizer V3.2	Supported	Supported ¹	Supported
	CardMinder [™] V3.2	Supported	Supported ¹	Supported
Hardware Requirements	CPU	Intel® Pentium® III processor 1.2GHz 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	512MB or higher (1 GB or higher is recommended)		1GB or higher (1 GB or higher is recommended)
	Disk Capacity	Spare capacity of a least 920MB is necessary to install the software that is included in this table.		
	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 might result in the generation of PDF files that cannot be searched. ³ Memory capacity of 1GB or higher is recommended when scanning in "Excellent mode". ⁴ Scanning speeds may drop if recommended CPU, memory capacity and USB 2.0 requirements are not met.

Consumables and Options	Part number	Remarks	
ScanSnap S300 Consumable Kit	CON-3541-010A	Lifetime: Up to 100.000 Documents or 1 year; contents: 1 x Pick Roller, 2 x Separation Pad	
Desktop Scanner Cleaning Kit	SC-CLE-KIT1	Includes F1 pump spray cleaner fl uid, cleaning sheets with adhesive surface and cleaning paper	

*ScanSnap Manager is a unique driver that can serve any application capable of opening PDF or JPEG file formats. This solution purposely does not support TWAIN or ISIS protocols in order to empower easy and convenient every day use. (TWAIN and ISIS[™] are not supported by ScanSnap).

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> Fujitsu Europe Limited Hayes Park Central Hayes End Road, Hayes Middlesex UB4 8FE England Tel: (+44-(0)20) 8573 4444 Fax: (+44-(0)20) 8573 2643

http://emea.fujitsu.com/scanners

 Fujitsu Deutschland GmbH

 Frankfurter Ring 211
 80807 Munich

 Germany
 Tel: (+49-(0)89) 32378-0

 Fax:
 (+49-(0)89) 32378-100

Fujitsu Italia S.p.A.

Via Nazario Sauro, 38 20099 Sesto San Giovanni (MI) Italy Tel: (+39) 0226294.1 Fax: (+39) 0226294.201

