

ScanSnap S510M for MAC Specifications

General technical specifications for the ScanSnap S510M:

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

Product name		ScanSnap S510M
Scanner Type	ADF (Automatic Document Feeder), Duplex color scanning	
Output	Color/B&W/Automatic color and B&W detection	
Image Sensor	Color CCD (charged-coupled device) x 2	
Optical Resolution	600 dpi	
Scanning Speed (A4)⁽¹⁾	Normal mode	Color 150dpi, B&W 300dpi: Duplex 18 pages per minute/36 images per minute
	Better mode	Color 200dpi, B&W 400dpi: Duplex 12 pages per minute/24 images per minute
	Best mode	Color 300dpi, B&W 600dpi : Duplex 6 pages per minute/12 images per minute
	Excellent mode	Color 600dpi, B&W 1,200dpi: Duplex 0.6 pages per minute/1.2 images per minute
Scanning Range	A4, A5, A6, B5, B6, Business card, Post Card, Letter, Legal and Custom sizes/Automatically recognizes paper type by paper length. Use of carrier sheet permits the scanning of A3, B4 double letter and photographs	
Paper Weight (thickness)	14 to 34 lbs. (52 g/m ₂ to 127 g/m ₂)	
Hopper Capacity	50 Sheets (20lb)	
Interface	USB 2.0 (USB 1.1 Compatible)	
Driver⁽²⁾	ScanSnap Manager (TWAIN / ISIS™ not supported) ⁽²⁾	
Applications	Adobe Acrobat 8.0 Professional, Macintosh® Version, ABBYY FineReader V3.0	
Compatible Operating System	Mac OS® X V10.2.8/V10.3/V10.4 (Power PC®, Intel-based Mac)	
Power Requirement	AC 100 to 240V, 50/60 Hz	
Power Consumption	Scan mode: 28W or less, Sleep mode: less than 6W	
Operation Temperature	5°C to 35°C (41°F to 95°F)	
Environment Relative humidity	20 to 80% (non-condensing)	
Dimensions (W x D x H)⁽³⁾	11.2 x 6.2 x 6.2 in (284 x 158 x 157 mm) ⁽³⁾	
Device Weight	5.9 lbs. or less, without power adapter	
Environmental Compliance	ENERGY STAR® Compliant	
Limited Warranty	1 year Limited Warranty. For full details, visit the warranties page or call (800) 626-4686.	
Service Options	In-Warranty Upgrade - Advance Exchange Post-Warranty - Advance Exchange Plus For full details on all service programs, visit www.fel.fujitsu.com/assurance	

1 Scanning speeds may vary due to the system environment used.

2 TWAIN or ISIS™ applications cannot be used directly.

3 Excluding the stacker and other external attachments.

Applications Support

	Mac OS® X V10.2.8	Mac OS® X V10.3	Mac OS® X V10.4
ScanSnap Manager V2.1	Supported	Supported	Supported
Adobe® Acrobat® 8.0 Professional	Not Supported	Not Supported	Supported(1)
Preview	Supported	Supported	Supported

1 There is a possibility that some Adobe Acrobat 8.0 Professional functions might not be supported.

System Requirements

CPU(2)	<ul style="list-style-type: none"> • Power PC® G4 Processor 800 MHz (recommended: Power PC® G5 Processor 1.6 GHz or higher) • Intel® Core™ Solo or Core™ Duo Processor 1.83 GHz or higher
Memory Capacity(2)	128 MB or higher (512 MB recommended)
Disk Capacity	Storage capacity of at least 1470 MB is necessary for installation. <ul style="list-style-type: none"> • ScanSnap Manager (21 MB) • Adobe® Acrobat® 8.0 Professional (1060MB) • ABBY FineReader V3.0 MAC Edition (370MB)
CD-ROM Drive	Required for installation
USB port(2)	USB2.0/USB1.1

1 There is a possibility that some Adobe® Acrobat® 8.0 Professional functions might not be supported.

2 Scanning speeds may drop if recommended CPU, memory capacity and USB2.0 requirements are not met