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Faster  
Performance

# ScanSnap S1300i

Portable Color Duplex Scanner for PC and Mac

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# ScanSnap S1300i

General Technical Specifications		
Product Name / Part number	S1300i/PA03643-B005	
Scanner Type	ADF (Automatic Document Feeder). Duplex color scanning	
Scanning Modes	Color, Grayscale, Monochrome, Automatic Detection	
Image Sensor	CIS (Contact Image Sensor) X2	
Light Source	3 Color LED (Red, Green, Blue)	
Optical Resolution	600 x 600 dots per inch (dpi)	
Scanning Speed <sup>1</sup> (A4 portrait /AC Adapter)	Auto Mode <sup>2</sup>	Simplex / Duplex: 6 ppm / 12 ipm
	Normal Mode	Color & Grayscale: 150 dpi, Monochrome: 300 dpi, Simplex / Duplex: 12 ppm / 24 ipm
	Better Mode	Color & Grayscale: 200 dpi, Monochrome: 400 dpi, Simplex / Duplex: 9 ppm / 18 ipm
	Best Mode	Color / Grayscale: 300 dpi, Monochrome: 600 dpi, Simplex / Duplex: 6 ppm / 12 ipm
	Excellent Mode <sup>3</sup>	Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi, Simplex / Duplex: 1 ppm / 2 ipm
Scanning Speed <sup>1</sup> (A4 portrait /USB bus power) <sup>4</sup>	Auto Mode <sup>2</sup>	Simplex / Duplex: 2 ppm / 4 ipm
	Normal Mode	Color / Grayscale: 150 dpi, Monochrome: 300 dpi, Simplex / Duplex: 4 ppm / 8 ipm
	Better Mode	Color / Grayscale: 200 dpi, Monochrome: 400 dpi, Simplex / Duplex: 3 ppm / 6 ipm
	Best Mode	Color / Grayscale: 300 dpi, Monochrome: 600 dpi, Simplex / Duplex: 2 ppm / 4 ipm
	Excellent Mode <sup>3</sup>	Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi, Simplex / Duplex: 1 ppm / 2 ipm
Document size	Normal Mode	A4, A5, A6, B5, B6, Business card, Post card, Letter, Legal and Custom sizes (Max: 8.5 x 14.17 in. (216 x 360 mm), Min : 2 x 2 in. (50.8 x 50.8 mm)) / Automatically recognizes document size
	Long Paper <sup>5</sup>	34 inches in length (863 mm)
Multi-feed Detection	Length check	
Paper Weight (Thickness)	17.1 to 28.0 lb (64 to 104.7 g/m <sup>2</sup> )	
Paper Chute Capacity <sup>6</sup>	Maximum 10 sheets (A4 (letter size) at 20 lb or 80 g/m <sup>2</sup> )	
Interface	USB 2.0 (USB 1.1 Compatible)	
Power Requirement	AC Adapter	AC 100V to 240V, 50 / 60 Hz
	USB Bus Power	5 V / 1 A (0.5 A x 2 port)
Power Consumption	Power Cable Connection	Operating Mode 9 W or less Standby Mode Less than 2.6 W
	USB Bus Power Connection	Operating Mode 5 W or less Standby Mode Less than 2 W
	Temperature	41°F to 95°F (5°C to 35°C)
	Relative Humidity	20% to 80% (Non-condensing)
Dimensions (W X D X H) <sup>7</sup>	11.18 x 3.90 x 3.03 in. (284 mm x 99 mm x 77 mm)	
Device Weight	3.08 lb (1.4 kg)	
Environmental Compliance	ENERGY STAR <sup>®</sup> Compliant / RoHS	
Limited Warranty	1 year Limited Warranty. For full details, visit <a href="http://www.fcpa.fujitsu.com/warranties">www.fcpa.fujitsu.com/warranties</a> or call (800) 626-4686	
Service Options	In-warranty Upgrade: Advance Exchange. Post-Warranty: Advance Exchange Plus, Depot Plus, ScanAid Kit, Cleaning and Consumable Kit. For full details on all service programs, visit <a href="http://www.ImagingService.com">www.ImagingService.com</a>	

1: Scanning speeds may vary due to the system environment used. 2: Documents measuring 5.8 inches (148 mm) in length or less are scanned in "Best Mode", while other documents are scanned in "Better Mode". 3: Excellent 1200 dpi resolution for Black & White provided by interpolation. 4: When using the USB bus power cable, the personal computer must have two USB ports: one for power feeding, the other for USB cable connection. 5: ScanSnap 1300i is capable of scanning documents that exceed A4 size in length. ScanSnap S1300i supports the scanning of longer documents in all modes except in "Excellent Mode". 6: Maximum capacity varies depending upon paper weight. 7: When chute is closed.

Software	Windows <sup>®</sup>	Mac OS
Driver <sup>8</sup>	ScanSnap Manager V5.1	ScanSnap Manager V3.2
Applications	ScanSnap Organizer V4.1	-
	CardMinder™ V4.1	-
	-	Cardiris™ V4.0 for ScanSnap
	ABBY FineReader for ScanSnap™ 4.1	ABBY FineReader for ScanSnap™ 4.1
	Scan to Microsoft® SharePoint® 3.4 <sup>9</sup>	-
	Evernote for Win 4.5	Evernote for Mac 3.3

8: TWAIN and ISIS<sup>®</sup> applications cannot be used directly. "One touch" image file JPEG, PDF and searchable PDF generation. These functions are operable with ScanSnap Manager 5.1 (ScanSnap specific driver) 9: Limited version support.

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> <li>• USB bus power cable</li> <li>• 1 Getting started</li> <li>• 1 Set-up DVD-ROM</li> <li>• 1 Safety Precautions</li> <li>• Rack 2-Filer (PA03643-B015 Only)</li> </ul>

Consumables		
Description	Part Number	Remarks
Pad Assy <sup>10</sup>	PA03541-0002	Lifetime: Every 10,000 sheets or one year
Pick Roller <sup>10</sup>	PA03541-0001	Lifetime: Every 100,000 sheets or one year
Cleaner F1	PA03950-0352	100 ml bottle. Used to clean Pad Assy and Pick Roller
Cleaning Wipe	PA03950-0419	1 pack (24 sheets) Used to clean Pad Assy and Pick Roller

10: These recommended lifetimes are for 20 lb. (80g/m<sup>2</sup>) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.



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System Requirements for Windows <sup>®</sup>					
Compatible Operating Systems		Windows <sup>®</sup> 8 (32-bit/64-bit)	Windows <sup>®</sup> 7 (32-bit/64-bit)	Windows <sup>®</sup> Vista <sup>®</sup> (32-bit/64-bit)	Windows <sup>®</sup> XP (32-bit)
Driver / Application <sup>11</sup>	ScanSnap Manager V5.1	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
	ScanSnap Organizer V4.1 <sup>12</sup>	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
	CardMinder™ V4.1	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
	ABBY FineReader for ScanSnap™ 4.1	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
	Scan to Microsoft® SharePoint® 3.4 <sup>9</sup>	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
	Evernote for Windows 4.5	Supported	Supported	Supported <sup>13</sup>	Supported <sup>14</sup>
Hardware Requirements	CPU <sup>15</sup>	Intel® Pentium® 4 1.8 GHz or higher (recommended: Intel Core 2 Duo 2.2 GHz or higher)			
	Memory Capacity <sup>15</sup>	64-bit: 2 GB or more 32-bit: 1 GB or more		512 MB or More (recommended: 1 GB or more)	
	Display	1,024 x 768 Pixels or more		800 x 600 pixels or more	
	Disk Capacity <sup>16</sup>	2,290 MB free hard drive for installation. (1 GB or more is required for ScanSnap S100 Deluxe. For details, refer to the manual of Rack2-Filer Smart with Magic Desktop)			
	DVD-ROM Drive	Required for installation			
	USB Port <sup>15,17</sup>	USB 3.0 / USB 2.0 / USB 1.1			

11: Please refer to the ScanSnap Website for latest support information. 12: The Windows<sup>®</sup> Desktop search function supports Windows<sup>®</sup> 7, Windows Vista<sup>®</sup> and Windows<sup>®</sup> XP. Search functionality for Windows<sup>®</sup> 2003 professional is only supported by Adobe® Acrobat® 7.0 and Adobe Acrobat 8. 13: For use with Service Pack 1 or higher 14: For use with Service pack 3 or higher. Compatible with Windows<sup>®</sup> XP Professional / Home Edition. 15: Scanning speed may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met. 16: Microsoft .NET framework 3.5 SP1 will be installed (requires 500 MB of disk space) together with either ScanSnap Manager or ScanSnap Organizer for systems that do not have .NET Framework 3.5 SP1 installed. 17: ScanSnap operates on both USB 2.0 and USB 3.0 without any difference in performance. \*System requirements may change depending on the duration of support and the support policy of the companies that make the software listed in the table above.

System Requirements for Mac					
Compatible Operating Systems		Mac OS X v10.8	Mac OS X v10.7	Mac OS X v10.6	Mac OS X v10.5
Driver / Application <sup>18</sup>	ScanSnap Manager V3.2	Supported	Supported	Supported <sup>19</sup>	Supported <sup>20</sup>
	Cardiris™ 4.0 For ScanSnap	Supported	Supported	Supported <sup>19</sup>	Supported <sup>20</sup>
	ABBY FineReader for ScanSnap™ 4.1	Supported	Supported	Supported <sup>19</sup>	Supported <sup>20</sup>
	Evernote for Mac 3.3	Supported	Supported	Supported <sup>19</sup>	Not Supported
Hardware Requirements	CPU <sup>21</sup>	Intel® Core™ 2 Duo Processor 1.83 GHz or higher (recommended: Intel® Core™ 2 Duo 2.4 GHz or higher)			
	Memory Capacity <sup>21</sup>	2 GB or more		1 GB or more	512 MB or more (recommended: 1 GB or more)
	Display	1024 x 768 pixels or more			
	Disk Capacity	1,580 MB free hard disc for installation			
	DVD-ROM Drive	Required for installation			
	USB Port <sup>21,22</sup>	USB 3.0 / USB 2.0 / USB 1.1			

18: Please refer to the ScanSnap Website for latest support information. 19: Mac OS X V10.6.6 or later recommended. 20: Mac OS X v10.5.8 recommended. 21: Scanning speed may drop if recommended CPU, memory capacity and USB 1.1 requirements are not met. 22: ScanSnap Operates on both USB 2.0 and USB 3.0 without any difference in performance. \*System requirements may change depending on the duration of support and the support policy of the companies that make the software listed in the table above.

Rack2-Filer Smart V1.0 / Magic Desktop V1.0 <sup>23,24,25</sup> System Requirements (Bundled with ScanSnap S1300i Deluxe only)					
Compatible Operating Systems		Windows <sup>®</sup> 8 (32-bit/64-bit) <sup>26</sup>	Windows <sup>®</sup> 7 (32-bit/64-bit) <sup>27</sup>	Windows Vista <sup>®</sup> (32-bit & 64-bit) <sup>28</sup>	Windows <sup>®</sup> XP (32-bit) <sup>29</sup>
Hardware Requirements	CPU	Intel® Pentium® 4 1.8 GHz or higher (Recommended: Intel® Core™ 2 Duo 2.2 GHz or higher)			
	Memory Capacity	2 GB or more (Recommended: 4 GB or more)			
	Display	1,024 x 768 pixels or higher			
	Disk Capacity	System drive <sup>30</sup>	-	64-bit: 2 GB or more	-
	Installation drive	-	32-bit: 850 MB or more	-	
		1GB or more disc space* for each software *Additional space is required for the data created by Rack2-Filer Smart and Magic Desktop			
Supported scanners		ScanSnap iX500, S1500, S1500M, S1300i, S1300, S1100			
Supported mobile devices	Model	iPad series, iPhone series (4 or later), iPod touch series (4th generation or later)			
	OS	iOS 4.3 or later			
	Application	Rack2-Filer Smart for iOS1.1.0 or later			

23: This product only supports Microsoft® Windows®. 24: Please refer to the Rack2-Filer Smart Web site and the Magic Desktop Web site. 25: When installing Magic Desktop, internet connection is required. 26: Rack2-Filer Smart and Magic Desktop runs as a desktop application. 27: For use with Service pack 1 or higher. 28: For use with Service pack 2 or higher. 29: For use with Service pack 3 or higher. 30: This is the free capacity required when: .NET Framework 4 is not installed.

Options		
Description	Model Number	Remarks
ScanSnap Soft Case <sup>31</sup>	PA03541-0004	Intended for ScanSnap S1300i, S1300, S300, S300M and included items

31: This product has been especially designed for storing and carrying the ScanSnap S1300i / S1300 / S300 / S300M. Please note that this product is not guaranteed to withstand damage by excessive shock or external pressure.

