

FUJITSU Image Scanner SP-1120/SP-1125/SP-1130

Basic SP Series model
for professional use



- Choice of scanning speed: 20, 25, 30 ppm/ 40, 50, 60 ipm (A4, color, duplex, 200/300 dpi)
- 50 sheets capacity
- Duty cycle of (3,000/4,000/4,500) sheets per day (SP-1120/SP-1125/SP-1130)
- Supports card scanning
- A simple operation panel with only 2 buttons (Scan/Stop and Power)

shaping tomorrow with you

■ SP-1120/SP-1125/SP-1130 Features

■ Efficiency gains with sophisticated software

● PaperStream IP - Automatically creates the most suitable image data for hassle-free scanning

The PaperStream IP driver, which supports TWAIN/ISIS, saves the hassle of fine tuning the document for the OCR process. It not only automatically detects the document size, single / double sided and rotation, but also automatically converts the images into exceptionally clean images, accelerating OCR even when scanning wrinkled or soiled documents or documents with a background pattern.

● PaperStream Capture Lite*1 - Realizes batch capturing and works smoothly with business workflow

By configuring and saving batch-profile settings in advance, PaperStream Capture Lite will immensely improve the productivity of the capturing operation within the business workflow. This is the lite version of "PaperStream Capture", the renowned batch capturing software made for the "fi Series".

● ABBYY™ FineReader™ Sprint*2 - Creates searchable files from your paper documents, allowing you at a later date to find your information easier

The scanned data can be converted to searchable PDF or office documents such as Microsoft® Word to be utilized in day to day work tasks. The OCR processing is able to handle 190 languages, which means it is an especially valuable feature in a mixed-language environment.

■ Ideal for desktop placement

● Compact design

The scanner is compact in size, so it can be used at the desk or at reception where space is limited. Even with its compact size, it is equipped with a brake roller to accurately separate each page, and an ultra-sonic sensor to accurately detect multifeed, so the user can scan without worrying about potential problems.



● 20/25/30 ppm scanning speed model

The scanner helps users finish scanning tasks in a short time without stress, with its 20/25/30 ppm (A4 color, duplex 200/300 dpi) performance. The automatic document feeder (ADF) holds up to 50 sheets*3 at a time, and the scanning speed is maintained even at 300 dpi.

● Support plastic card scanning

The scanner is able to handle various documents from thin to thick paper (50-209 g/m²), as well as plastic cards*4 for various tasks and applications. In the case of over-the-counter services, application forms and plastic ID cards can be scanned at the same time to avoid customers waiting.

■ Simple and easy-to-use design

The simple and easy-to-use design can minimize the scanning procedures and reduce human-error. The SP-1120 has a simple operation panel with only 2 buttons (Scan / Stop and Power), and after presetting the bundled Presto!™ PageManager™*5, only one push of the scan button is necessary to store document image data instantly.



Operation panel

*1 It can be downloaded on the web site if not included.

*2 OCR application developed by ABBYY Ltd.

*3 The user can feed additional documents during scanning.

*4 Plastic cards compatible with ISO7810 with a thickness of 0.76 mm or less (Embossed plastic cards with total thickness of 1.24 mm or less). One landscape card scanning at a time.

*5 Image data management/editing application developed by NewSoft Technology Corporation.

■ SP-1120/SP-1125/SP-1130 Technical Specifications

Description		SP-1120/SP-1125/SP-1130		
Supported operating systems		Windows® 10 (32-bit/64-bit), Windows® 8.1/8 (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows Server® 2016 (64-bit), Windows Server® 2012 R2 (64-bit), Windows Server® 2012 (64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2008 (32-bit/64-bit), Linux (Ubuntu 16.04/14.04)		
Scanner type		ADF (Automatic Document Feeder)		
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome		
Image sensor type		Single line CMOS-CIS x 2 (front x 1, back x 1)		
Light source		R, G, B LED x 2 (front x 1, back x 1)		
Multifeed detection		Ultrasonic multifeed defection sensor x 1		
Document size	Maximum	A4 Portrait (210 x 297 mm) or Legal (8.5 x 14 in.) or 8.5 x 34 in. (216 x 863 mm)		
	Minimum*1	A8 Portrait / Landscape (52 x 74 mm)		
	Long page scanning (Maximum)*1*2	216 x 3,048 mm (8.5 x 120 in.)		
Paper weight (Thickness)	Paper	50 to 209 g/m ² (0.06 to 0.26 mm) A8 size: 127 to 209 g/m ² (0.15 to 0.26 mm)		
	Plastic card	ISO7810 ID-1 type compliant (0.76 mm or less, embossed plastic cards with total thickness of 1.24 mm or less)		
Scanning speed (A4 Portrait) (200 dpi/300 dpi)	Color*4	SP-1120	SP-1125	SP-1130
	Grayscale*4	Simplex: 20 ppm Duplex: 40 ppm	Simplex: 25 ppm Duplex: 50 ppm	Simplex: 30 ppm Duplex: 60 ppm
	Monochrome*5			
Paper chute capacity (A4 Portrait)*6		50 sheets (A4: 80 g/m ² or 20 lb)		
Background colors		White (Hardware, scanned background is gray)		
Optical resolution		600 dpi		
Output resolution*1*7	Color (24-bit)			
	Grayscale (8-bit)	50 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver)*8		
	Monochrome (1-bit)			
Bit Depth		48-bit (Internal), 24-bit (External)		
Duty Cycle		(3,000/4,000/4,500) sheets per day (SP-1120/SP-1125/SP-1130)*9		
Interface		USB 2.0		
Connector shape		Type B		
Image processing functions*1		Image emphasis, Error diffusion, Dither, Dynamic threshold (iDTC), Static threshold, Advanced DTC, SDTC, De-Screen, Dropout color (Red, Green, Blue, White, None, Saturation, Custom), Automatic color detection, Multi image output, Blank page detection, sRGB output, Split image, Vertical streaks reduction, Edge filler, Automatic page size detection		
Power requirements		AC 100 to 240 V ±10%		
Power consumption		Operating: 18 W or less Sleep mode: 1.6 W or less Auto standby (OFF) mode: 0.4 W or less		
Operating environment		Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80% (Non-condensing)		
Dimensions: Width x Depth x Height*10		298 x 135 x 133 mm (11.7 x 5.3 x 5.2 in.)		
Weight		2.5 kg		
Included software / drivers	Windows	Driver	PaperStream IP for SP Series (TWAIN/TWAIN x64/ISIS), WIA Driver*11	
		Application	Software Operation Panel, Error Recovery Guide, PaperStream Capture Lite*12, Presto!™ PageManager™, ABBYY™ FineReader™ Sprint, Scanner Central Admin Agent	
	Linux	Driver	Image Scanner Driver for Linux*11	
		Application	None	
Environmental compliance		ENERGY STAR® and RoHS		
Included items		AC adapter, USB cable, Setup DVD-ROM		

*1 This does not apply for Linux driver. Please refer to "User's Guide" on the web site of the company for more information. (<http://www.fujitsu.com/sp-11xx/>)

*2 Capable of scanning documents that exceed Legal sheets in length. However, the scanning of documents that exceed 863 mm (34 in.) in length will be limited to 200 dpi or less.

*3 Actual scanning speeds are affected by data transmission and software processing times.

*4 Indicated speeds are from using JPEG compression.

*5 Indicated speeds are from using TIFF/CCITT Group 4 compression.

*6 Maximum capacity varies, depending upon paper weight.

*7 Selectable maximum density may vary depending on the length of scanned document.

*8 When scanning at high resolution (over 600 dpi), some limitations apply to the size of the document that could be scanned, depending on system environment.

*9 This duty cycle is applicable in India and will be supported by Fujitsu India.

*10 Excluding the ADF paper chute and Stacker.

*11 Functions equivalent to those offered by PaperStream IP may not be available with the Image Scanner Driver for Linux and WIA Driver.

*12 Visit the website of the company for download information.

■ Consumables

Description	Parts number	Comments
Roller set ● Brake roller ● Pick roller	PA03708-0001	Lifetime: Every 100,000 sheets or one year.

In order to avail extended warranty or AMC, please write to fipl-imag@ts.fujitsu.com.

■ Trademarks

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* ISIS is a registered trademark of EMC Corporation in the United States.

* Microsoft, Windows, Windows Server and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

* NewSoft, Presto! and PageManager are either registered trademarks or trademarks of NewSoft Technology Corp. * Other company names and product names are the registered trademarks or trademarks of the respective companies.

⚠ Safety Precautions

- Be sure to carefully read all safety precautions prior to using this product and use this device as instructed.
- Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to this product.
- Be sure to limit the use of this product to listed power ratings.



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