

FUJITSU Image Scanner fi-7140

The essential fi Series scanner with exceptional business performance



shaping tomorrow with you

fi-7140 Features

Outstanding paper feeding delivers reliable batch scanning regardless of the document condition

The new scanners allow the user to scan a wide variety of paper thicknesses (27 to 413 g/m²), as well as plastic cards with the same feeding mechanism inherited from our high-end models. In addition, Paper Protection constantly checks along the whole document length during scanning and automatically stops paper feeding when error occurs to avoid any damage to the document. All in all these deliver the reliable scanning experience expected from Fujitsu.

•Reliable Skew Reducer even when scanning a mixed size batch The fi-7140 automatically detect the document size when scanning a mixed size batch. Furthermore, it is equipped with Skew Reducer to detect the alignment of scanned documents and correct paper skews to minimize missing the edge of the scanned image. Users can rest assured that the result will be good even when scanning documents that are not aligned correctly.

Compact design for fast scanning right at your desk

The fi-7140 is a compact model that can be placed on the desk, whether for overthe-counter service or for operations in office. It scans at a speed of 40 ppm (A4, color, 200/300 dpi). Simply press the scan button and it will start scanning within a second. Scanning with the fi-7140 will not keep you, or your customers, waiting.



RUG

Automatically creates the most suitable high quality image data for **OCR** process

The PaperSteam IP scanner driver, which supports TWAIN/ISIS, saves the inconvenience of fine adjusting the settings for the OCR process. It automatically converts the images into exceptionally clean images, accelerating OCR even when scanning wrinkled or soiled documents or documents with a background pattern.

Option: Post Imprinter

The optional imprinter unit prints identification markers like dates. alphanumeric codes and symbols on reverse side of the original document. This makes it easier to locate the originals of scanned document when you need to reference them



Option: Carrier Sheets

Carrier Sheets allow you to scan documents, photos or clippings larger than A4 size. Documents larger than A4 (such as A3 or B4) or photos and clippings that can be damaged easily can be digitized when using the Carrier Sheets.

* Carrier Sheets (5 sheets per set) can be purchased separately. (The Carrier Sheet should be replaced approximately every 500 scans)

Pick Roller

Print Cartridge



Description		fi-7140	
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)	
Scanner type		ADF (Automatic Document Feeder)	
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome	
Image sensor type		Color CCD (Charge-coupled device) x 2 (front x 1, back x 1)	
Light source		White LED Array x 2 (front x 1, back x 1)	
Multifeed detection		Ultrasonic multi-feed detection sensor x 1, Paper detection sensor	
Document size	Maximum	216 x 355.6 mm (8.5 x 14 in.)	
	Minimum*1	50.8 x 54 mm (2 x 2.13 in.) (Portrait)	
	Long page scanning (Maximum)* ²	216 x 5,588 mm (8.5 x 220 in.)	
Paper weight	Paper	27 to 413 g/m ² (7.2 to 110 lb), A8 size: 127 to 209 g/m ² (34 to 56 lb)	
(Thickness)	Plastic Card	1.4 mm or less*3	
Scanning speed (A4 Portrait)*4	Color ^{*5}	Simplex: 40 ppm (200/300 dpi), Duplex: 80 ipm (200/300 dpi)	
	Grayscale ^{*5}		
	Monochrome*6		
Paper chute capa	acity (A4 Portrait)*7	80 sheets (A4: 80 g/m ² or 20 lb)	
Background colors		White / Black (Selectable)	
Optical resolution		600 dpi	
	Color (24-bit)		
Output	Grayscale (8-bit)	50 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver)*9	
resolution*8	Monochrome (1-bit)		
	Color	24-bit	
Output format	Grayscale	8-bit	
	Monochrome	1-bit	
Internal video processing		1,024 levels (10-bit)	
Interface		USB 2.0 / USB 1.1	
Connector shape		Туре В	
Image processing functions		Multi image output, Automatic color detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, De-Screen,Emphasis, Halftone, Dropout color (None /Red /Green /Blue / White /Saturation /Custom), sRGB output, Hole punch removal, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Cropping, Dither, Static threshold	
Power requirements		AC 100 to 240 V ±10%	
Power consumption		Operating: 36 W or less Sleep mode: 1.8 W or less Auto standby (OFF) mode: 0.35 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		300 x 170 x 163 mm (11.81 x 6.69 x 6.42 in.)	
Weight		4.2 kg (9.26 lb)	
Included software / drivers		PaperStream IP driver (TWAIN/TWAIN x64/ISIS), Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series ^{*11} , Scan to Microsoft SharePoint ^{*11} , ABBYY FineReader for ScanSnap ^{W*11} , Scanner Central Admin Agent	
Environmental compliance		ENERGY STAR [®] and RoHS	
Included items		ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM	
 The minimum scanning area only applies to using the ADF. Capable of scanning documents that exceed legal sheets in length. Long page scanning supports documents with a length of up to 5,588 m (220 in.) when the resolution is set to 200 dpi or less. Capable of scanning documents that exceed legal sheets in length. Long page scanning supports documents with a length of up to 5,588 m (220 in.) when the resolution is set to 200 dpi or less. Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feedability.) Actual scanning the using IPEC compression. Indicated speeds are from using IPEC compression. Maximum capacity varies, depending upon paper weight. Selectable maximum density may vary depending on the length of scanned document. 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. 			

depending on system environment. *10 Excluding the ADF paper chute and Stacker. *11 The software can be downloaded from the website designated in the Setup DVD-ROM.

Options		
Description	Parts number	Comments
Post Imprinter (fi-718PR)	PA03670-D201	Assists document management by printing numbers, Roman characters and codes on original documents after they have been scanned.
Carrier Sheet	PA03360-0013	Each package contains 5 carrier sheets. It is recommended that each carrier sheet be replaced after it has been used for 500 scans.
2D Barcode for PaperStream	PA43404-A433	This option enables the scanner to recognize 2D Barcode. (PDF417, QR code, Data Matrix, Aztec Code)
Consumables		
Description	Parts number	Comments
Brake Roller	PA03670-0001	Lifetime: Every 200,000 sheets or one year. These rollers separate documents as they are being fed into the scanner.

Lifetime: Every 200,000 sheets or one year.

These rollers feed documents into the scanner. Lifetime: 4,000,000 printed characters fi-718PR print head

- Trademarks

PA03670-0002

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Visit the fi Series web site for ordering and purchasing information

http://imagescanner.fujitsu.com



🔥 Safety Precautions

Be sure to carefully read all safety precautions prior to using this product and use this device as instructed

PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

■ fi-7140 Technical Specifications