

FUJITSU Document Scanner

fi-7160



Organizations of all types and sizes choose the fi-7160 for its speed, reliability, and accuracy. Small enough to fit on any desk, yet powerful enough to sail through routine billing, data entry, and other administrative tasks. It's the class-leading standard for small teams and workgroups.

60

Pages per
minute

Duplex

Scans both
sides

TWAIN
& ISIS®
Supported

Sizes up to

Legal

8.5" x 14" max.



24-bit Color

Scans

Plastic Cards

Flat and
embossed

Accepts

Sticky Notes
Taped
Receipts
Labels

600

Optical DPI



fi-7160 Workgroup-class professional document scanner

A capable workhorse that keeps up with your business

- Powers through your documents at up to **120 images per minute**
- Large-capacity **80-page Automatic Document Feeder**
- Supports documents up to 220" long and embossed plastic cards

Give your teams the convenience of desktop scanning

The fi-7160 offers robust scanning right on your desk, with smart features to make it painless.

- Scan documents of **mixed paper sizes and weights all at once** - no need to pre-sort
- **Intelligent MultiFeed Function** allows easy manual bypass for sticky notes, taped receipts, and labels that can slow down batch scanning
- **Ultrasonic Double Feed Detection** identifies sheets stuck together so you don't miss an image
- Forgot to remove a staple? **Intelligent Sonic Paper Protection** "listens" to paper flowing through the machine and stops if a misfeed occurs, reducing damage to your documents
- **Skew Reduction** significantly improves feeding performance and ensures that your whole document gets accurately captured from edge to edge
- Super-fast USB 3.0 interface

Clean up and optimize scans without changing settings in advance

PaperStream IP (PSIP) is a TWAIN/ISIS®-compliant driver with easy-to-use features including:

- **Assisted Scanning** lets you choose the best image cleanup through visual selection
- **Advanced Image Cleanup** corrects the toughest documents, including colored and decorated backgrounds, to improve OCR and reduce rescans
- **Auto Color Detection** identifies the best color mode for the document
- **Blank Page Detection** removes blank pages automatically
- **Front and Back Merge** places two sides of a page into one convenient image

PaperStream Capture makes scanning fast and easy

Eliminate the learning curve. PaperStream Capture's user-friendly interface allows easy operation from start to finish. Changing scan settings is simple. Indexing and sorting features include barcode, patch code, and blank page separation – making batch scanning a breeze for operators.

Centralized fleet management

Includes Scanner Central Admin Agent to remotely manage your entire fi Series fleet. Effectively allocate your resources based on scan volume, consumables wear, and more.

Make it even better with PaperStream Capture Pro

Optional PaperStream Capture Pro software offers superior front-end capture, image processing, and options for enhanced data extraction and indexing for release. A value-priced bundle is available.



ALL STAR
SOFTWARE SYSTEMS

All Star Software Systems

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fi-7160 Technical Specifications

Document feeding method		Automatic Document Feeder (ADF)	
Scanning modes		Simplex/Duplex in Color, Grayscale, or Monochrome	
Image sensor type		Color Charge-Coupled Device (CCD) x 2 (Front x 1, Back x 1)	
Light source		White LED Array x 2 (Front x 1, Back x 1)	
Multi-feed protection		Ultrasonic multi-feed detection sensor Paper detection sensor	
Paper protection		iSOP (Intelligent Sonic Paper Protection)	
Document size	Minimum	2.0" x 2.13" (50.8 x 54 mm)	
	Maximum	8.5" x 14" (216 x 355.6 mm)	
	Long page scanning ¹	8.5" x 220" (216 x 5,588 mm)	
Paper weight	Paper	7.2 to 110 lb (27 to 413 g/m ²)	
	Plastic card	Up to 1.4mm ²	
Scanning speed ³	200 or 300 dpi, Letter, Color ⁴ , Grayscale ⁴ and Monochrome ⁵	Simplex	60 pages/minute
		Duplex	120 images/minute
ADF capacity ⁶		80 Sheets (A4/Letter: 20 lb. or 80 g/m ²)	
Background colors		White / Black (switchable)	
Output resolution ⁷	Color (24-bit), Grayscale (8-bit), Monochrome (1-bit)	50 to 600 dpi, 600 dpi optical, 1200 dpi software ⁸	
		10-bit (1,024 levels)	
Internal video processing		10-bit (1,024 levels)	
Interface		USB 3.0 / USB 2.0 / USB 1.1	
Power requirements		100 to 240 VAC, 50/60 Hz	
Power consumption		Operating: 38 W or less	
		Sleep mode: 1.8 W or less Auto-standby (Off) mode: 0.35 W or less	
Operating environment	Temperature	41° F to 95° F (5° C to 35° C)	
	Relative humidity	20% to 80% (non-condensing)	
Dimensions (WxDxH) ⁹		11.81" x 6.69" x 6.42" (300 x 170 x 163 mm)	
Weight		9.26 lb (4.2 kg)	
Included in the box		Stacker, ADF paper chute, AC cable & adapter, USB cable, Setup DVD-ROM	
Bundled software (DVD format)		PaperStream IP (TWAIN/ISIS) Driver, PaperStream Capture, ScanSnap Manager for fi Series ¹⁰ , Scan to Microsoft SharePoint ¹⁰ , ABBYY FineReader for ScanSnap ¹⁰ , Scanner Central Admin Agent, Software Operation Panel, Error Recovery Guide	
Environmental designations ¹¹		ENERGY STAR®, RoHS, and EPEAT Silver	
Supported operating systems		Windows® 10 (32-bit/64-bit), Windows® 8.1 (32-bit/64-bit), Windows® 7 (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), macOS ^{12 13} , Linux (Ubuntu) ^{12 13}	
Image processing functions		Multi-image output, Auto color detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, De-screen, Emphasis, Halftone, Dropout color, sRGB output, Hole punch removal, Index tab cropping, Split image, De-skew, Edge correction, Streak reduction, Cropping, Dither, Static threshold, Divide long page	

¹ Can scan documents longer than A4 sheets. Documents longer than 34" require using lower resolution (200 DPI or less) ² Can scan up to 3 flat plastic cards or one embossed card at a time ³ Actual scanning speeds are affected by data transmission and software processing times ⁴ Using JPEG compression ⁵ Using TIFF CCITT Group 4 compression ⁶ Maximum capacity varies depending upon paper thickness ⁷ Selectable maximum density may vary depending on length of document ⁸ When scanning at high resolutions (600 dpi or higher), some limitations to document size may apply depending on system environment ⁹ Dimensions measured with machine closed to minimum positions. During operation, machine depth is increased by the ADF chute and output tray. Minimum depth during operation is about 13.0" (330.2 mm) with ADF attached and output tray open but not extended, and can extend up to 27.56" (700 mm) when ADF and output trays are open and fully extended to their maximum positions. ¹⁰ Can be downloaded following instructions on Setup DVD-ROM ¹¹ PFI Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency and RoHS requirements (2005/95/EC) ¹² Functions equivalent to those offered by PaperStream IP may not be available with the Image Scanner Driver for macOS/Linux and WIA Driver ¹³ Refer to the fi Series Support Site for driver/software downloads and full lineup of all supported operating systems versions.



Insist on Genuine Fujitsu Service to keep your scanner running at its best

