FUJITSU

Accelerate your digital transformation journey fi-8270

Made for demanding workflows, the Fujitsu fi-8270 employs innovative feeding and Clear Image Capture technology to deliver industryleading reliability. The flatbed provides even more utility, making it possible to scan very thick documents and bound periodicals.



Image Quality

Clear Image Capture (CIC) technology resets the benchmark for high quality image capture, by combining the reliability and flexibility of Contact Imaging Sensor (CIS) hardware, with an industry-leading, image processor. CIC technology delivers precise, crisp images, and industry-leading OCR accuracy rates while also removing unwanted watermarks and artifacts.

Paper Feeding

Evolved paper handling with a large 100-page hopper, an all-wheel drive mechanism, and fast 140 images captured per minute, make the fi-8270 one of the easiest and most efficient scanners to operate. The patented Automatic Separation Control uses state of the art technology to sense paper weights and adjusts to consistently separate documents and provide the perfect feed, ensuring documents are safely captured.

Reliability

The fi-8270 is built to last and powers up every time you need it regardless of job size. Strong urethane rollers, heavy duty motors, a sturdy frame, and durable consumables combine for a long-lasting scanner that will let your organization capture the volumes of paper from seasonal peaks and heavy backlogs, worry free. Backed by Fujitsu's US-based, legendary solutions architects and support teams.



PaperStream IP

Compatible with all major document management software packages, PaperStream IP (PSIP) is a TWAIN/ ISIS® compliant driver that cleansup and optimizes scanned images without any configuration.

PaperStream Capture

Take advantage of powerful indexing and sorting features, putting the document in the right location for great organization and fast retrieval. Now includes both 2D and 1D barcode support in the box.

PaperStream Clickscan

Easy to use capture software for any business. Simple scanning interface with 3-steps: scan, select destination, and save.

Flexible connectivity options

Choose between PaperStream IP Net for flexible, adaptable capture architectures, and PaperStream NX Manager for centralized, serverbased capture.



The next generation in scanning excellence Fujitsu fi-8270 Image Scanner



Technical Information

Scanner Type	ADF (Automatic Doc Flatbed, Duplex	ument Feeder) / Manual Feed, Power Consumption Operating Mode		28 W or less / 17 W (Eco mode)
Scanning Speed*1 (A4 Portrait) (Color / Grayscale		lex: 70 ppm (200/300 dpi) ex: 140 ipm (200/300 dpi	Sleep Mode Auto Standby (Off) Mode	2.0 W or less (LAN) / 1.4 W or less (USB) 0.2 W or less
Monochrome*3)		econds (200/300dpi)	Operating Environment	
Image Sensor Type	CIS x 2 (front x 1, back x 1) Flatbed: Color CCD x1		Temperature Relative Humidity	41 to 95 °F (5 to 35 °C) 15 to 80% (non-condensing)
Light Source	ADF: RGB LED x 2	ADF: RGB LED x 2 (front x 1, back x 1) Flatbed: White LED		ENERGY STAR [®] , RoHS
Optical Resolution	600 dpi		(Width x Depth x Height)	11.8 x 22.7 x 9.2 in. (300 x 577 x 234 mm)
Output Resolution*4	50 to 600 dpi (adjustable by 1 dpi increments) 1,200 dpi (driver) ^{*5}		Weight	19.4 lb (8.8 kg)
(Color / Grayscale / Monochrome)			Supported Operating System	Windows® 11, Windows® 10, Windows® 8.1, Windows® 7, Windows Server® 2022, Windows Server® 2019, Windows
Output Format	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit			Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, macOS, Linux
Background Colors	White/Black (selectable) Flatbed: WHite (or optional black)			(Ubuntu)
Document Size ADF Maximum* ⁶ Minimum Long Page Scanning	8.5 x 14 in. (215.9 x 355.6 mm) 1.9 x 2 in. (48x50 mm) ⁷ 240 in. (6,096 mm)		Included Software / Drivers	PaperStream IP Driver (TWAIN/TWAIN x64/ISIS), WIA Driver* ¹⁶ , Image Scanner Driver for Linux (SANE)* ^{16*17} PaperStream Capture, PaperStream ClickScan* ¹⁷ , Software Operation Panel, Error Recovery Guide, ABBYY FineReader for ScanSnap ^{™*17} , Scanner Central Admin
Flatbed Maximum	8.5 x 11.7 inch (2	15.9 x 297 mm)	Image Processing	Multi image output, Automatic color detection, Blank
Paper Weight (Thickness) Paper Booklet Plastic Card	5.3 to 124 lb (20 to 465 g/m ²)* ⁸ 0.276 in. (Less than 7 mm)* ⁹ 0.055 in. (1.4 mm) or less* ¹⁰		Functions	page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, Dither, De-Screen, Emphasis, Dropout color (None/Red/Green/Blue/White/Saturation/ Custom), sRGB output, Hole punch removal, Index tab cropping, Split image, De-Skew, Edge filler, Vertical streaks reduction, Background pattern removal,
ADF Capacity*11 *12	100 sheets (Letter 20 lb or A4 80 g/m²)			
Expected Daily Volume*13	10,000 sheets			Cropping, Static threshold.
Multifeed Detection	Overlap detection (Ultrasonic sensor) Length detection		Included Items	ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM
Paper Protection	Image monitoring, Sound detection (iSOP)* *14		Trade Compliant	Yes
Interface USB Ethernet	3.2 Gen 1x1 / USB 2.0 / USB 1.1 10BASE-T, 100BASE-TX, 1000BASE-T			
Power Requirements	AC 100V to 240V 50/60Hz			
Service Programs & Options Additional service coverage durations and response times at fujitsuscannerstore.com/service_programs				
1 Year Advance Exchange 3 Year Advance Exchange Depot Mail-in Repair	S8270-AEPWNBD-1 One or three year program offers whole-unit, next business day replacement for scanner equipment* S8270-DEPW5DY-3 3-year scanner contract provides mail-in unit repair that includes spare parts, labor, and one-way shipping to customer		Fujitsu industry-leading support keeps digital transformation projects on-time and on budget • U.S. based support • Specialized Teams	
PaperStream Capture Pro	PSCP-WG-0001 PaperStream Capture Pro Workgroup software license			• Flexible service programs
Consumables	Genuine Fujitsu Consumables are available at fujitsuscannerstore.com			
Brake Roller Pick Roller ScanAid Kit Booklet Carrier (1Piece) Carrier Sheets (5 Pieces)	PA03810-0001 PA03670-002 Lifetime: approx. 200,000 sheets or 1 year CG01000-302801 Consumable kit with instructions and cleaning supplies PA03810-0020 Supplemental protection for items such as passports PA03360-0013 Supplemental protection for delicate items			

*1 Actual scanning speeds may vary with data transmission and software processing times. *2 Indicated speeds are from using JPEG compression. *3 Indicated speeds are from using TIFF CQTT Group 4 compression. *4 Selectable maximum resolution may vary depending on the length of the scanned document. *5 Limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (over 600 dpi). *6 Maximum document width possible for scanning is 240 mm (9,5 inch). *7 For use with PaperStream NX Manager, the maximum resolution supported is 400 dpi, with maximum lengths ranging with resolution. Simplex 1.828.8 mm (72 in.) [below 300 dpi]. 355.6 mm (14 in.) [below 400 dpi]. Duplex: 863.6 mm (34 in.) [below 300 dpi]. 355.6 mm (14 in.) [below 400 dpi]. *8 Thicknesses of up to 128 to 209 g/m2 (34 to 56 lb) can be scanned for A8 (52 x 74 mm / 2.1 x.2.9 inch) sizes. *9 Indicated thickness is inclusive of Booklet Carrier Sheets. *10 Continuous feeding is supported when scanning up to 10 unembossed cards with thicknesses of 0.7 mm or less. *11 Maximum capacity depends on paper weight and may vary. *12 Capable of setting additional documents will escanning. *13 Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability. *14 Intelligent Sonic Paper Protection. *15 Excludes the ADF paper chute and stacker. *16 Functions equivalent to those offered by PaperStream IP may not be available with the Image Scanner Driver for Linux or WIA Driver. *17 Refer to the fi Series Support Site for driver/software downloads and full lineup of all supported operating system versions. https://www.fujitsu.com/global/support/poducts/computing/peripheral/scanners/fi/.

Trademarks

Black Document Pad

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Please carefully read the safety precautions prior to the use of this device and follow the recommended instructions for correct use. Do not place this device in wet, moist, highly humid, dusty or oily areas. Use of this device under such conditions may result in electrical shock, fire or damage to the device. Please use this device within the power ratings listed.

ENERGY STAR

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. Specifications are subject to change without notice.

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Black back flatbed cover for cropping