

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 industry-leading 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. Includes 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

Scanning Speed*1

(A4 Portrait) (Color / Grayscale*2 / Monochrome*3)

Image Sensor Type

Light Source

Optical Resolution

Output Resolution* (Color / Grayscale / Monochrome)

Output Format

Background Colors

Document Size

Maximum*6 ADF Minimum Long Page Scanning*7

Flatbed Maximum

Paper Weight (Thickness) Paper

Booklet Plastic Card

ADF Capacity*11 *12

Expected Daily Volume*13 **Multifeed Detection**

Paper Protection

Interface

Ethernet **Power Requirements**

Service Programs & Options 1 Year Advance Exchange

PaperStream Capture Pro

ADF (Automatic Document Feeder) / Manual Feed,

Simplex: 70 ppm (200/300 dpi) Duplex: 140 ipm (200/300 dpi Flatbed 1.7 seconds (200/300dpi)

CIS x 2 (front x 1, back x 1) Flatbed: Color CCD x1

ADF: RGB LED x 2 (front x 1, back x 1)

Flatbed: White LED

ADF

50 to 600 dpi (adjustable by 1 dpi increments)

1,200 dpi (driver)*5

Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit

White/Black (selectable) Flatbed: WHite (or optional black)

8.5 x 14 in. (215.9 x 355.6 mm) 1.9 x 2 in. (48x50 mm)

240 in. (6,096 mm) 8.5 x 11.7 inch (215.9 x 297 mm)

5.3 to 124 lb (20 to 465 g/m²)*8 0.276 in. (Less than 7 mm)*

0.055 in. (1.4 mm) or less*10 100 sheets (Letter 20 lb or A4 80 g/m²)

10,000 sheets

Overlap detection (Ultrasonic sensor)

Length detection

Image monitoring, Sound detection (iSOP)*14

3.2 Gen 1x1 / USB 2.0 / USB 1.1 10BASE-T, 100BASE-TX, 1000BASE-T

AC 100V to 240V 50/60Hz

Power Consumption

Operating Mode 28 W or less / 17 W (Eco mode) Sleep Mode 2.0 W or less (LAN) / 1.4 W or less (USB)

Auto Standby (Off) Mode 0.2 W or less

Operating Environment

41 to 95 °F (5 to 35 °C) Temperature Relative Humidity 15 to 80% (non-condensing)

Environmental Compliance ENERGY STAR®, RoHS

Dimensions*1

(Width x Depth x Height) 11.8 x 22.7 x 9.2 in. (300 x 577 x 234 mm)

Weight 19.4 lb (8.8 kg)

Supported Operating

System

Windows® 11, Windows® 10, Windows® 8.1, Windows® 7, Windows Server® 2022, Windows Server® 2019, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Linux (Ubuntu)

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

Image Processing 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, Cropping, Static threshold.

Multi image output, Automatic color detection, Blank

ADF paper chute, AC cable, AC adapter, USB cable, Included Items

Setup DVD-ROM

Trade Compliant

Kofax® VRS Elite Certifications

Additional service coverage durations and response times at fujitsuscannerstore.com/service_programs

S8270-AEPWNBD-1 One or three year program offers whole-unit, next business day 3 Year Advance Exchange S8270-AEMYNBD-3 replacement for scanner equipment* Depot Mail-in Repair

S8270-DEPW5DY-3 3-year scanner contract provides mail-in unit repair that includes

spare parts, labor, and one-way shipping to customer PaperStream Capture Pro Workgroup software license Fujitsu industry-leading support keeps digital transformation projects on-time and on budget

- · U.S. based support
- · Specialized Teams
- Flexible service programs

Genuine Fujitsu Consumables are available at fujitsuscannerstore.com Consumables

PSCP-WG-0001

Brake Roller PA03810-0001 Lifetime: approx. 200,000 sheets or 1 year Pick Roller PA03670-0002 Lifetime: approx. 200,000 sheets or 1 year ScanAid Kit CG01000-302801 Consumable kit with instructions and cleaning supplies Booklet Carrier (1Piece) PA03810-0020 Supplemental protection for items such as passports Carrier Sheets (5 Pieces) PA03360-0013 Supplemental protection for delicate items **Black Document Pad** PA03810-D301 Black back flatbed cover for cropping









*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 CCITT 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]. *8 Thicknesses of up to 128 to 209 gmiz (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 Sheet thickness when using the Carrier Sheets. *10 Continuous feeding is supported when scanning up to 10 unembossed cards with thicknesses of 0,76 mm or less. *11 Maximum capacity depends on paper weight and may vary. *12 Capable of setting additional documents while scanning. *13 Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit functions (Paper Protection. *15 Excludes the ABT) paper chuse and stare. *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/olabals/support/indur/str/cymum/tra/ global/support/products/computing/peripheral/scanners/fi/.

ISIS is a trademark of Open Text. Microsoft, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Linux is the registered trademark of Linus Torvalds in the U.S. and other countries. Any other products or company names appearing in this document are the trademarks or registered trademarks of the respective companies.

Safety Precautions

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.

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.

