Fujitsu fi-8270

Artikel	129001
Herstellernummer	PA03810-B551
EAN	4939761312281
Fujitsu	

As the evolution of the market's leading image scanners, the Fujitsu fi-8000 series redefines the standard for business scanning by solving today's challenges and providing a long-term strategic advantage for organisations adapting to the future of work. Boasting breakthrough optical technology and a wide range of innovative new patents, the Fujitsu fi-8000 series supports digital transformation with industry-leading accuracy and user experience, built on technology you can trust.

Market defining performance

Clear Image Capture
Clear Image Capture is a breakthrough proprietary optical technology innovation debuting in the Fujitsu fi-8000 series. True image rendering and colour shift prevention deliver industry leading OCR accuracy rates and image quality that surpasses the capabilities of standard CIS or CCD alone. And, as a more efficient optical technology, power consumption for every scan is reduced. Clear Image Capture also enables capture of the widest range of document types from 20gsm-465gsm – including A4 envelopes, cards, passports, or booklets up to 7mm thick.

Tech you can trust

Automatic Separation Control
Our patented Automatic Separation Control delivers the perfect feed so organisations can scan larger volumes and mixed batches of documents with confidence. By sensing their weight and adapting and adjusting torque automatically, mis-feed and mid-scan interruptions are eliminated. This guarantees feed stability for different document formats and saves users from wasting time sorting different document types into individual batches. It also enables the 100 sheet ADF capacity and higher speeds for more efficient, high-throughput workgroup scanning.

Industry leading paper protection
The Fujitsu fi-8000 series protects documents from damage using innovative new technology. Patented Image Monitoring identifies overly skewed documents in real time and halts the scanning process before they can be damaged. ISoP (excluding fi-8150, fi-8250 models) will do the same if it detects any abnormal feed sounds. While Lag Detection ensures documents are feeding through at the expected speed.

Specialist passport capture capability
The patented feeding mechanism ensures safe capture of passports without a carrier sheet, while MRZ recognition ensures consistently accurate capture of personal data.

Real-world productivity without equal

Enhanced multi-feed detection
Unnecessary stoppages in the scanning process are eliminated by automatically recognising and ignoring cards, stickers, and small defined attachments. This patented technology is an evolution beyond standard multi-feed detection which stops when anything beyond a single sheet is identified during feed through.

High speed, high throughput
Fast boot time and up to 90ppm duplex mean the Fujitsu fi-8000 series delivers a highly efficient scanning process for the ultimate in workgroup productivity. Incorporating USB 3.2 and gigabit LAN connectivity also makes rapid file transfer possible.

Overscan Control
Automatically adjust scanning area to prevent image loss on skewed documents, removing the need to ever have to rescan slightly skewed documents. Three precisely positioned sensors detect document edges and adjust the scanning area accordingly to fit the document, even if it has been inserted at a skewed angle. Users can scan safe in the knowledge that the entire document will be scanned every time and no part of the image will ever be lost.

Urethane rollers
Urethane rollers are resistant to absorption of oil from NCR paper, unlike EPDM rollers which can swell and affect feed torque. Maintaining their integrity avoids misfeed and jams for consistent feed performance.

Stacker support
Ergonomically designed stacker support neatly stacks scanned documents for faster, easier post-scan filing.

Software that elevates efficiency and productivity

PaperStream IP
A scanner driver that cleans and optimises image files for faster, lower-cost access and storage.

PaperStream Capture
Streamlines and automates capture into workflows.

PaperStream ClickScan
Ad-hoc scanning with a single touch.

Scanner Central Admin
Scalable real-time, remote management of up to 1,000 scanners.

Flexible connectivity options
Choose between PaperStream IP Net for flexible, adaptable capture architectures, and PaperStream NX Manager for centralised, server-based capture.

Co-creation services
For integration support or custom solution development.

Zusammenfassung

As the evolution of the market's leading image scanners, the Fujitsu fi-8000 series redefines the standard for business scanning by solving today's challenges and providing a long-term strategic advantage for organisations adapting to the future of work. Boasting breakthrough optical technology and a wide range of innovative new patents, the Fujitsu fi-8000 series supports digital transformation with industry-leading accuracy and user experience, built on technology you can trust.

Market defining performance

Clear Image Capture
Clear Image Capture is a breakthrough proprietary optical technology innovation debuting in the Fujitsu fi-8000 series. True image rendering and colour shift prevention deliver industry leading OCR accuracy rates and image quality that surpasses the capabilities of standard CIS or CCD alone. And, as a more efficient optical technology, power consumption for every scan is reduced. Clear Image Capture also enables capture of the widest range of document types from 20gsm-465gsm – including A4 envelopes, cards, passports, or booklets up to 7mm thick.

Tech you can trust

Automatic Separation Control
Our patented Automatic Separation Control delivers the perfect feed so organisations can scan larger volumes and mixed batches of documents with confidence. By sensing their weight and adapting and adjusting torque automatically, mis-feed and mid-scan interruptions are eliminated. This guarantees feed stability for different document formats and saves users from wasting time sorting different document types into individual batches. It also enables the 100 sheet ADF capacity and higher speeds for more efficient, high-throughput workgroup scanning.

Industry leading paper protection
The Fujitsu fi-8000 series protects documents from damage using innovative new technology. Patented Image Monitoring identifies overly skewed documents in real time and halts the scanning process before they can be damaged. ISoP (excluding fi-8150, fi-8250 models) will do the same if it detects any abnormal feed sounds. While Lag Detection ensures documents are feeding through at the expected speed.

Specialist passport capture capability
The patented feeding mechanism ensures safe capture of passports without a carrier sheet, while MRZ recognition ensures consistently accurate capture of personal data.

Real-world productivity without equal

Enhanced multi-feed detection
Unnecessary stoppages in the scanning process are eliminated by automatically recognising and ignoring cards, stickers, and small defined attachments. This patented technology is an evolution beyond standard multi-feed detection which stops when anything beyond a single sheet is identified during feed through.

High speed, high throughput
Fast boot time and up to 90ppm duplex mean the Fujitsu fi-8000 series delivers a highly efficient scanning process for the ultimate in workgroup productivity. Incorporating USB 3.2 and gigabit LAN connectivity also makes rapid file transfer possible.

Overscan Control
Automatically adjust scanning area to prevent image loss on skewed documents, removing the need to ever have to rescan slightly skewed documents. Three precisely positioned sensors detect document edges and adjust the scanning area accordingly to fit the document, even if it has been inserted at a skewed angle. Users can scan safe in the knowledge that the entire document will be scanned every time and no part of the image will ever be lost.

Urethane rollers
Urethane rollers are resistant to absorption of oil from NCR paper, unlike EPDM rollers which can swell and affect feed torque. Maintaining their integrity avoids misfeed and jams for consistent feed performance.

Stacker support
Ergonomically designed stacker support neatly stacks scanned documents for faster, easier post-scan filing.

Software that elevates efficiency and productivity

PaperStream IP
A scanner driver that cleans and optimises image files for faster, lower-cost access and storage.

PaperStream Capture
Streamlines and automates capture into workflows.

PaperStream ClickScan
Ad-hoc scanning with a single touch.

Scanner Central Admin
Scalable real-time, remote management of up to 1,000 scanners.

Flexible connectivity options
Choose between PaperStream IP Net for flexible, adaptable capture architectures, and PaperStream NX Manager for centralised, server-based capture.

Co-creation services
For integration support or custom solution development.

Fujitsu fi-8270, 216 x 355.6 mm, 600 x 600 DPI, 70 ppm, 140 ipm, Grayscale, Monochrome, ADF + Manual feed scanner

Fujitsu fi-8270. Maximum scan size: 216 x 355.6 mm, Optical scanning resolution: 600 x 600 DPI, ADF scan speed (b/w, A4): 70 ppm. Scanner type: ADF + Manual feed scanner, Product colour: Black, Grey, Control type: Buttons. Light source: LED, Scan file formats: JPEG, PDF, PNG, TIFF, Scan drivers: ISIS, TWAIN. Auto document feeder (ADF) input capacity: 100 sheets. Maximum ISO A-series paper size: A4, Scanning media types supported: Business Card, Post Card(JPN), ISO A-series sizes (A0...A9): A4, A5, A6

Merkmale

Input capacity

Auto document feeder (ADF) input capacity	100 sheets

Logistics data

Harmonized System (HS) code	84716070

Network

Ethernet LAN	Y

Technical details

Sustainability certificates	ENERGY STAR, RoHS

Ports & interfaces

USB port	Y
USB version	3.2 Gen 1 (3.1 Gen 1)
USB connector type	USB Type-B

Design

Scanner type	ADF + Manual feed scanner
Product colour	Black, Grey
Control type	Buttons
Built-in display	Y

Performance

Light source	LED
Scan file formats	JPEG, PDF, PNG, TIFF
Scan drivers	ISIS, TWAIN
Scanner smart software features	Blank page detection

Weight & dimensions

Width	577 mm
Depth	234 mm
Height	300 mm
Weight	8.8 kg

Power

Power supply type	AC
Power consumption (typical)	28 W
Power consumption (standby)	0.2 W
AC input frequency	50 - 60 Hz
Sleep mode	Y
Input voltage	100 - 240 V

Scanning

Maximum scan size	216 x 355.6 mm
Optical scanning resolution	600 x 600 DPI
Duplex scanning	Y
ADF scan speed (b/w, A4)	70 ppm
Duplex ADF scan speed (b/w, A4)	140 ipm
Black/white scanning colour modes	Grayscale, Monochrome

Paper handling

Scanning media types supported	Business Card, Post Card(JPN)
Maximum ISO A-series paper size	A4
ISO A-series sizes (A0...A9)	A4, A5, A6
ISO B-series sizes (B0...B9)	B5, B6
ID-cards (ISO/IEC 7810) compliant	Y
Letter	Y
Legal	Y
Card thickness (max)	1.4 mm
Paper tray media weight	20 - 465 g/m²