

Because results matter

The smart document capture solution

FUJITSU Image Scanners fi-7180, fi-7280, fi-7160 and fi-7260

- **Efficient.** Smoothly scan batches of documents quickly and accurately into your business processes
- **Reliable.** Innovative paper feeding and protection mechanisms ensure seamless processing
- **Intelligent.** Minimise user interaction through automated hardware and software based image enhancement tools
- **Intuitive.** PaperStream Capture and PaperStream IP for high performance batch scanning and image enhancement



shaping tomorrow with you

FUJITSU

fi-7180 and fi-7160



Minimal effort with the utmost intelligence, efficiency and reliability

The fast, compact and intuitive fi-7180, fi-7280, fi-7160 and fi-7260 desktop scanners from Fujitsu come well equipped to seamlessly process your documents into the digital world.

- Increase productivity/collaboration/customer satisfaction
- Meet legal and regulatory obligations and disaster recovery objectives
- Save space and money
- Address sustainability management

These are the first desktop scanners in the World equipped with iSOP (Intelligent Sonic Paper Protection), which detects changes in the acoustic noise generated by paper and enhances the paper feeding process. Additionally they feature innovatively developed hardware and software to help augment your daily routines and boost your organisation's efficiency.

Flexible, out of the box document capture solution

The fi-7180, fi-7280, fi-7160 and fi-7260 are designed to support document capture routines either for knowledge workers or for small workgroups. Easy to set up, use and maintain these robust scanners are built on years of solid reputation and come bundled with a user friendly and intuitive scanner driver PaperStream IP along with batch scanning automation and enhancement software PaperStream Capture.

Hassle free monitoring and administering

Integrated within the operating panel an LCD shows useful information such as current scanner settings, operating status and a paper counter.

Management from single location

Scanner Central Admin software enable Fujitsu scanners to be managed and maintained from a single location to minimise scanner downtime anywhere on the global system.



Integrated LCD operating panel

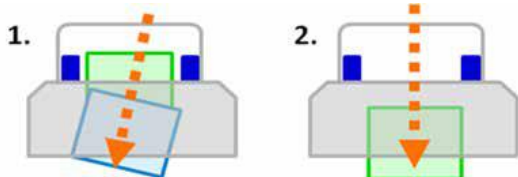


fi-7180 and fi-7160

fi-7280 and fi-7260



fi-7160 / fi-7260 – A4 Portrait at 300 dpi 60 ppm / 120 ipm
fi-7180 / fi-7280 – A4 Portrait at 300 dpi 80 ppm / 160 ipm
Scan mixed batches through the 80 sheet ADF



Independent pick rollers ensure a skewed document will not affect the alignment of following sheets



High speed performance through USB 3.0 interface

Optional extras



Post Imprinter for fi-7180 and fi-7160

The optional imprinter unit prints identification markers like dates, alphanumeric codes and symbols on the reverse side of the original document.
{Part Number – PA03670-D201}



Black Document Pad for fi-7280 and fi-7260

This enables the fi-7280 and fi-7260 to apply automatic cropping to a scanned document on the flatbed.
{Part Number – PA03670-D801}



Carrier sheets

Carrier sheets allow you to scan documents, larger than A4 or photos and clippings that are at risk of being damaged when processed through an ADF.
{Part Number – PA03360-0013}

Intuitive feeding functions offer enhanced operation and continuous uninterrupted scanning

Built on class leading and proven feeding capabilities from predecessor models ensures that the scanning of mixed batches at the desktop is a breeze and helps minimise the pre-processing time required. In addition the fi-7180, fi-7280, fi-7160 and fi-7260 scanners now come with a unique paper protection function that is based on acoustic sensors; iSOP (Intelligent Sonic Paper Protection), which reduces the risk of having documents damaged by sensing the audible noise of paper movements and stopping the feeding of sheets when an irregular noise is encountered. Should you be scanning mixed batches of differing thicknesses of documents then the "skew reducer" reduces the physical skew that documents encounter through the paper path ensuring that each document is captured with the utmost precision and simplicity.

All four scanner models additionally make use of an ultrasonic sensor that accurately detects multifeed errors where two or more sheets are fed through the scanner at once plus the Intelligent Multifeed Function allows document scan parameters to be applied which enables the sensors to be set up to help identify and subsequently ignore attachments such as sticky notes or items with a photo attached that would otherwise cause disruptions to the scanning process.

Integrated flatbed for even greater scanning potential

The fi-7280 and fi-7260 models feature an ultra fast built-in flatbed module that enables the scanning of diverse documents types such as those that may be bound, stapled or delicate.



fi-7280 and fi-7260



Fujitsu best-in-class scanner driver and document capturing software



PaperStream IP

Scanner driver for high-quality image enhancement

- TWAIN and ISIS compliant scanner driver
- Industry leading integrated image enhancement capabilities
- Patch code and barcode recognition
- Pre-defined and custom scanning profiles for routine tasks
- Supports the user when needed with visual guidance through "Assisted Scan"
- Auto cropping, auto deskew, auto colour detecting, auto blank page detection and deletion



PaperStream Capture

Efficient, high-quality front-end capture solution

- One-stop batch scanning application that simplifies and accelerates the routine task of document capture through its 'One Click Capture' concept
- High-speed, high volume scanning with real-time image display, bar code detection and indexing
- PaperStream IP is an integral part of PaperStream Capture and ensures high-quality images
- Scan-verify-index-release in a single, streamlined routine that every user can easily perform
- Supports ad hoc scanning requirements for exception handling through "Assisted Scan" and, where required, instantly changing settings

Specifications

Model		fi-7160	fi-7260	fi-7180	fi-7280
Supported operating systems		See http://emea.fujitsu.com/fiscannerfaq/ for further information			
Scanner type		ADF	ADF and Flatbed	ADF	ADF and Flatbed
Scanning modes		Simplex / Duplex, Colour / Greyscale / Mono			
Image sensor type		Colour CCD x 2	Colour CCD x 3	Colour CCD x 2	Colour CCD x 3
Light source		White LED Array x 2, Flatbed x 1			
Document size	ADF	Minimum: A8 Portrait (52 x 74 mm) / Maximum: A4 Portrait (210 x 297 mm), Legal (216 x 355.6 mm)			
	Flatbed	Long page scanning: 216 x 5,588 mm ¹			
Recommended paper weight		27 to 413 g/m ² / supports 127 to 209 g/m ² for A8 size ID card types (ADF): Portrait / Landscape, 1.4 mm thickness or less ²			
Scanning speed (A4 Portrait) ³ Colour ⁴ / Greyscale ⁴ / Mono ⁵		Simplex: 60 ppm, Duplex: 120 ipm (200, 300 dpi)		Simplex: 80 ppm, Duplex: 160 ipm (200, 300 dpi)	
Flatbed		—	1.7 seconds (200 dpi)	—	1.7 seconds (200 dpi)
Paper chute capacity ⁶		80 sheets (A4: 80 g/m ²)			
Background colours		White / Black (Selectable)			
Output resolution ⁷ Colour / Greyscale / Mono		50 to 600 dpi (adjust by 1 dpi increments), 1200 dpi (driver) ⁸			
Output format		Colour: 24 bit / 8 bit / 4 bit (8 bit and 4 bit with driver), Greyscale: 8 bit / 4 bit (4 bit with driver)			
Interface ⁹ / Connector shape		USB 3.0 (USB 2.0 compatible) / USB: B type			
Image processing functions	Hardware-based	Dropout colour (R, G, B), Deskew cropping			
	Software-based	Multi-image, Automatic colour detection, Blank page skip, i-DTC, Advanced-DTC, Simplified-DTC, Error diffusion, Dither, Moire removal, Image emphasis, Colour cleanup, Dropout colour (None, Specified, Colour saturation), sRGB, Punch hole removal, Tab cropping, Upper lower separation			
Power requirements		AC 100 to 240 V, ±10%			
Power consumption Operating / Sleep		38W or less / 1.8W or less	41W or less / 1.8W or less	42W or less / 1.8W or less	43W or less / 1.8W or less
Operating environment		Temperature: 5 to 35°C, Relative humidity: 20 to 80% (Non-condensing)			
Dimensions (W x D x H base unit) ¹⁰ / Weight		300 x 170 x 163 mm / 4.2 kg	300 x 577 x 234 mm / 8.8 kg	300 x 170 x 163 mm / 4.2 kg	300 x 577 x 234 mm / 8.8 kg
Included software / drivers		PaperStream IP Driver (TWAIN & ISIS™), Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series, Scan to Microsoft SharePoint (web download only), Scanner Central Admin tools			
Environmental compliance		ENERGY STAR® / RoHS ¹¹ / Ecodesign ¹²			
Standard Warranty (included in the price of the product)		1 Year Standard Warranty: Advance Exchange - Next Business Day			

^{*1} The fi-7180, fi-7280, fi-7160 and fi-7260 are capable of scanning documents that exceed A3 in length: Documents up to 5,588 mm in length can be scanned at resolutions up to 200 dpi.

^{*2} Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feeding).

^{*3} Actual scanning speeds are affected by data transmission and software processing times.

^{*4} JPEG compressed figures.

^{*5} TIFF G4 compressed figures.

^{*6} Maximum capacity varies, depending upon paper weight.

^{*7} Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simple or duplex.

^{*8} Scanning limitations due to scanning mode, document size and available memory may occur when scanning at high resolutions (600 dpi or higher).

^{*9} Connection with USB 3.0 / 2.0 requires the USB port and the hub to support USB 3.0 / 2.0. Also note that the scanning speed slows down when using USB 1.1.

^{*10} Excluding the ADF paper chute and stacker.

^{*11} PFU LIMITED, a Fujitsu company, has determined that this product meets RoHS requirements (2011/65/EU)

^{*12} PFU LIMITED, a Fujitsu company, has determined that this product meets Ecodesign Directive requirements (2009/125/EC)

^{*13} Geographic Limitations may apply to Service Plans and Service Levels in some countries. Please contact us for more information.

Optional Service Plans ^{*13}	Order by Part Number		Service Description
	fi-7160 / fi-7260	fi-7180 / fi-7280	
Extended Warranty	U3-EXTW-WKG	U3-EXTW-DEP	3 Year Extended Warranty: Advance Exchange - Next Business Day
Bronze Service Plan	U3-BRZE-WKG	U3-BRZE-DEP	3 Year Service Plan: Onsite Service - 8 Hour Response + 8 Hour Fix

Advance Exchange = Replacement of the faulty scanner with a new or as new unit.

Onsite Service = A visit by a technician with a spare parts kit to repair the product at your premises.

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PFU (EMEA) Limited
Hayes Park Central
Hayes End Road, Hayes
Middlesex UB4 8FE
United Kingdom

Tel: +44 (0)20 8573 4444

PFU (EMEA) Limited
Frankfurter Ring 211
80807 Munich
Germany

Tel: +49 (0)89 32378 0

PFU (EMEA) Limited
Viale Monza, 259
20126 Milano (MI)
Italy

Tel: +39 02 26294 1

PFU (EMEA) Limited
Camino Cerro de los Gamos, 1
28224 Pozuelo de Alarcón
Madrid
Spain

<http://emea.fujitsu.com/scanners>

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