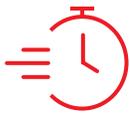


Advanced productivity for high-volume scanning

fi-7900 Image Scanner

The fi-7900, with its heavy duty design and advanced paper feeding technologies can handle the largest scanning projects, all-day, every-day, producing the cleanest images.



High speed scanning and ADF capacity

The fi-7900 is Fujitsu's fastest scanners with speeds of 140ppm/280ipm providing a daily duty cycle of 120,000 pages. The ADF holds up to 500 sheets at a time, reducing the amount of time spent prepping batches.



Accurate feeding to maximize productivity

Our production scanners are designed to build productive workflows. In addition to our reliable feeding, the fi-7900 comes with a variety of advanced technologies that provide smooth, fast feeding without disruption. Finish scanning faster without the need to make any rescans using the all-new Automatic Separation Control function. This new function automatically calibrates torque on the brake rollers and guarantees that documents go through one at a time. The fi-7900 now also comes with the fi Series signature Skew Reducer function providing independent separator rollers to ensure skewed documents do not affect the documents that follow.



Organized paper output for clean and fast workflows

Not only do we ensure that paper is fed through smoothly but also that output is made in neat stacks. The improved Stacking Control function and Elevator Stacker allow operators to quickly gather documents after scanning so that they can quickly move on to the next batch, and scan multiple batches in shorter times.



Stress-free usability with an operator-friendly design

The fi-7900 is designed to make the operator experience easy. Operators can scan directly from the scanner with the job-registration function, and complete various operations on the easily accessible operator panel and LCD status display.



Advanced software for maximized efficiency

Empower operator workflows and feed information efficiently with our latest PaperStream IP scanner driver and integrated software. With a few simple setting configurations, Automatic Profile Selection allows documents to undergo image processing appropriate to each document format. Operators no longer need to sort documents manually since the driver works with PaperStream Capture to link document formats to specific saving destinations. Image processing functionalities are also enhanced with Advanced Cleanup Technology providing strong character recognition and imagecleanup for better OCR accuracy. All these functions work together to offer a widevariety of batch scanning features and assist operator workflows.



Make it even better with PaperStream Capture Pro

Optional PaperStream Capture Pro software offers an improved feature set with superior front-end capture, image processing, and options for enhanced data extraction and indexing for release.

Advanced productivity for high-volume scanning fi-7900 Image Scanner



Fujitsu industry-leading support keeps digital transformation projects on-time and on budget

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



Fujitsu Imaging Solutions provide superior engineering at the forefront of innovation through:

- Engineering Passion and Dedication
- Human Centric Design
- Worldwide Reliability

Technical Information	
Scanner Type	ADF (Automatic Document Feeder) / Manual Feed, Duplex
Scanning Speed*¹ (A4 Landscape) (Color* ² /Grayscale* ² /Monochrome* ³)	Simplex: 140 ppm (200/300 dpi) Duplex: 280 ipm (200/300 dpi)
Scanning Speed*¹ (A4 Portrait) (Color* ² /Grayscale* ² /Monochrome* ³)	Simplex: 105 ppm (200/300 dpi) Duplex: 210 ipm (200/300 dpi)
Image Sensor Type	Color CCD x 2 (front x 1, back x 1)
Light Source	White LED Array x 4 (front x 2, back x 2)
Optical Resolution	600 dpi
Output Resolution** (Color/Grayscale/Monochrome)	50 to 600 dpi (adjustable by 1 dpi increments) 1,200 dpi (driver) ¹⁵
Output Format	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit
Background Colors	White / Black (selectable)
Document Size	
Maximum	304.8 x 431.8 mm (12 x 17 in.)
Minimum	52 x 74 mm (2 x 3 in.)
Long Page Scanning* ⁶	5,588 mm (220 in.)
Paper Weight (Thickness)	
A4 to A5 Size	20 to 209 g/m ² (5.4 to 56 lb)
Less than A5 Size / Over A4 Size	41 to 209 g/m ² (11 to 56 lb)
ADF Capacity*⁷	500 sheets (A4 80 g/m ² or Letter 20 lb)
Expected Daily Volume*⁸	120,000 sheets
Multifeed Detection	Overlap detection (Ultrasonic sensor) Length detection
Interface	USB 2.0 / USB 1.1
Power Requirements	AC 100 to 240 V ± 10%
Power Consumption	
Operating Mode	200 W or less
Sleep Mode	3.2 W or less
Auto Standby (Off) Mode	Less than 0.3 W
Operating Environment	
Temperature	5 to 35 °C (41 to 95 °F)
Relative Humidity	20 to 80% (non-condensing)
Environmental Compliance	ENERGY STAR 3.0 ⁹ , RoHS
Dimensions*⁹ (Width x Depth x Height)	460 x 430 x 310 mm (18.1 x 16.9 x 12.2 in.)
Weight	32 kg (70 lb)
Supported Operating System	Windows [®] 10 (32-bit/64-bit), Windows [®] 8.1 (32-bit/64-bit), Windows [®] 7 (32-bit/64-bit), Windows Server [®] 2019 (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)
Included Software / Drivers	PaperStream IP driver (TWAIN/TWAIN x64/ISIS), WIA Driver* ¹⁰ , PaperStream Capture, PaperStream ClickScan, 2D Barcode for PaperStream* ¹¹ , Software Operation Panel, Error Recovery Guide, Scanner Central Admin
Image Processing Functions	Multi image output, Automatic color detection, Blank page detection, Static threshold, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, Dither, De-Screen, Emphasis, Drop out color (None/Red/Green/Blue/White/Saturation/Custom), sRGB output, Hole punch removal, Cropping, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Character extraction, Background pattern removal, Automatic profile selection
Included Items	AC cable, USB cable, Setup DVD-ROM
Trade Compliant	Yes

Service Programs & Options	Additional service coverage durations and response times at fujitsuscannerstore.com/service_programs		Consumables	Genuine Fujitsu Consumables are available at fujitsuscannerstore.com	
Post Imprinter (FI-680PRF)	CG01000-531101	Front side post-scan printing on document	Pick Roller	PA03575-K011	Every 600,000 sheets or one year
Post Imprinter (FI-680PRB)	CG01000-531201	Back side post-scan printing on document	Separator Roller	PA03800-K012	Every 600,000 sheets or one year
PaperStream Capture Pro	PSCP-MV-0001	PaperStream Capture Pro Mid-Volume software license	Brake Roller	PA03575-K013	Every 600,000 sheets or one year
Basic Onsite Service	S7900-BAMYNBD-3	3-year scanner contract with parts, maintenance, labor, 2 cleaning visits per year, and next business day response time	Printer Cartridge for Imprinter	CA00050-0262	4,000,000 printed characters or 6 months after opening the bag
ScanCare Onsite Service	S7900-SCMYNBD-3	3-year scanner contract with parts, consumables, maintenance, labor, 3 cleaning visits per year, and next business day response time	ScanAid Kit	CG01000-295401	Consumable kit with instructions and cleaning supplies

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



For more information visit the Fujitsu Computer Products of America website <http://fujitsuscanners.com>, email fcpsales@fujitsu.com or call 888-425-8228.

*¹ Actual scanning speeds are affected by 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 When scanning in high resolutions (500 dpi or above), scanning may be rejected depending on scanning mode, document size, memory size, and application program. Selectable maximum density 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 Documents between 431.8 mm (17 in.) and 863 mm (34 in.) in length are limited to 400 dpi. Documents between 863 mm and 3,175 mm (125 in.) in length are limited to 300 dpi. *⁷ Maximum capacity depends on paper weight and may vary. *⁸ Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability. *⁹ With the ADF hopper closed. *¹⁰ Functions equivalent to those offered by PaperStream IP may not be available with the WIA Driver. *¹¹ Software can be downloaded from the website designated in the Setup DVD-ROM.

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