Production level document capture

High-end performance from an entry level production scanner

FUJITSU Image Scanner fi-6750S

When cost and space are key concerns, the remarkably agile FUJITSU Image Scanner fi-6750S A3 scanner ticks all the right boxes. Intuitive scanning operations enable even the occasional user to achieve fast and reliable results from this production level business enhancing scanner.

- **Fast.** Streamlines personal workflow and archive management routines
- **Single-source.** Multifunctional A3 device for batch scanning or single item image capture
- **Adaptable.** Multi-positional ADF with flatbed to satisfy individual user needs
- **Productive.** Achieve more with intelligent functions for efficient operation

Faster turnaround

When companies need a scanner to support general business activities the multifunctional capability of the fi-6750S provides the answer. This simplex ADF scanner with integrated flatbed can be used for continuous or ad hoc document capture.

Satisfy business and compliance requirements by processing up to 72 pages per minute (ppm) at 300 dpi. When double sided documents need to be captured the simplex only fi-6750S can automatically pair front and back pages after capture for efficient document management.

Continuous mixed-batch scanning efficiency

Multifunctional capability enables documents of varying quality, weight and size to be continuously scanned through the 200-sheet ADF. Bound reports, books and fragile documents can be captured using the integrated flatbed.

Unattended continuous scanning

Ultrasonic double-feed detection comes as standard and this ensures that if sensors detect that a double feed is about to occur then the scanning process is stopped early. This helps to prevent the unintentional loss of information in scanned results and before any damage to the document occurs. Additionally advanced intelligence can 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.

Ready bundled with a host of time-saving functionalities

The fi-6750S production level scanner offers high-end paper feed and image enhancing functionality for true batch-scanning performance. Bar code and patch code functionality automates job separation to improve scanning efficiency. Scanner Central Admin tools help introduce scanner network management efficiencies from a single location.

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Fujitsu developed best in class scanner driver and image capturing / processing software

PaperStream IP – high quality image enhancement

PaperStream IP is the scanner driver for the fi-6750S scanner. In addition to being fully compliant with the industry standard TWAIN and ISIS interface, PaperStream IP incorporates as standard, highly sophisticated image processing that automatically applies features such as noise removal, background pattern removal and character augmentation to produce exceptionally clear, high quality images that are suitable for direct import into the users' workflow.

PaperStream IP has an intuitive, easy to use interface that can be switched between Administrator or User mode to simplify the scanning process and reduce user error.

Additionally PaperStream IP also introduces a new Assisted Scanning mode, which allows the user to visually select the best quality image from a range of images of the page, rather than needing to manually fine tune the scanning parameters one by one.

PaperStream Capture – enhanced capture

PaperStream Capture is an easy to use capture tool which allows users to easily create scanning routines which encapsulate all of the settings and configuration required to control the scanning process from scan to the release of the image to the users' or companies' defined workflow.

Once created, profiles can be run by a single click and the most frequently used profiles can even be linked to the fi-6750S scanner front panel scan button to streamline the whole capture process.

Specifications

Model	fi-6750S
Supported operating systems	See http://emea.fujitsu.com/fiscannerfaqs/ for further information
Scanner type	ADF (automatic document feeder) and Flatbed
Scanning modes	Simplex, Colour / Greyscale / Mono
Image sensor type	Colour CCD (charge coupled device) x 2
Light source	White cold cathode discharge lamp x 4
Document size	ADF Minimum: A8 Portrait (52 x 74 mm) / Maximum: A3 (297 x 420 mm) / Long page scanning: 3,048 mm*1 / Flatbed Maximum: 304.8 x 457.2 mm
Recommended paper weight	31 to 209 g/m²
Scanning speed (A4 Landscape)*2 Colour*3 / Greyscale*3 / Mono	Simplex: 72 ppm (200, 300 dpi) / Flatbed: 0.6 seconds (200 dpi), 0.7 seconds (300 dpi)
Scanning speed (A4 Portrait)*2 Colour*3 / Greyscale*3 / Mono	Simplex: 55 ppm (200, 300 dpi) / Flatbed: 0.9 seconds (200 dpi), 1.1 seconds (300 dpi)
Paper chute capacity*4	200 sheets (A4: 80 g/m²) (Active loadable ADF)
Background colours	ADF: White / Black (Selectable) / Flatbed: White (Black is optional)
Optical / Output resolution*5 Colour / Greyscale / Mono	600 dpi / 50 to 600 dpi (adjust by 1 dpi increments), 1,200 dpi (driver)*6
Output format	Colour: 24 bit / 8 bit, Greyscale: 8 bit, Mono: 1 bit
Interface / Connector shape	USB 2.0 / USB 1.1 / USB: B type
Image processing functions	Automatic colour detection, Automatic page size detection, De-Skew, Automatic orientation, Upper lower separation, Multi-image, Blank page skip, Error diffusion, Dither, Dropout colour (R, G, B, None, White, Specified, Saturation), Image emphasis, Simplified DTC, Advanced DTC, iDTC, sRGB
Power requirements	AC 100 to 240 V, ±10%
Power consumption	Operating: 130W or less (Sleep mode: 3W or less) Auto Standby (OFF) mode: 0.5W or less
Operating environment	Temperature: 5 to 35°C, Relative humidity: 20 to 80% (Non-condensing)
Dimensions (W x D x H base unit)*7 / Weight	690 x 500 x 342 mm / 35 kg
Included software / drivers	PaperStream IP Driver (TWAIN & ISIS™), Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series, Scanner Central Admin tools
Environmental compliance	ENERGY STAR® / RoHS*8 / Ecodesign*9
Others Double-feed detection	Ultrasonic double-feed detection sensor

*1 The fi-6750S is capable of scanning documents that exceed A3 in length: Documents up to 863 mm in length can be scanned at resolutions up to 400 dpi and documents between 863 mm and 3,048 mm can be scanned at resolutions between 50 dpi and 200 dpi (Long paper scanning does not support resolutions that exceed 400 dpi).

*2 Actual scanning speeds are affected by data transmission and software processing times.

*3 JPEG compressed figures.

*4 Maximum capacity varies, depending upon paper weight.

*5 Maximum output resolutions may vary, depending upon the size of the area being scanned.

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

*7 Excluding the ADF paper chute and stacker.

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

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

http://emea.fujitsu.com/scanners

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