# Intuitive small format scanning

Fujitsu Image Scanner fi-65F



The ultra compact fi-65F from Fujitsu has been especially designed for easy and quick scanning of single, small format documents. With impressive convenience the fi-65F redefines small document scanning within customer facing environments.

- Scan A6 black and white documents in 1 second, colour documents in 1.7 seconds at 200 dpi
- Compact size and flexible usage for hassle free and instant digitisation
- Can be optionally powered by USB for further flexibility
- PaperStream IP and PaperStream Capture for high performance and automatic image enhancement









Cropped image

### Suits a wide range of application

The fi-65F is widely suited to a large range of applications particularly those where fast and speedy scanning of personal documents such as a prescription, passport, driving license or identification card is required. This could typically be within a doctor's surgery, financial institution, airport, hotel, embassy, government office, company reception or police station.

### High speed scanning

The fi-65F is able to scan an A6 sized greyscale or black and white document (200 / 300 dpi) in one second, or in colour in just 1.7 seconds at 200 dpi. Coupled with an impressively quick start up time, this means that where scanning is done in customer facing environments there is very little delay in processing times.

### Compact size, USB powered

The fi-65F is the smallest scanner in its class with a footprint of just 14.5 x 23.4 cm and can be comfortably installed when space is at a premium. Should access to a mains power supply be limited then the scanner can be optionally powered by USB with similar scanning speeds (just 2 seconds for an A6 colour or black and white document at 200 dpi).

### Ease of operation and convenience

The operability of the fi-65F is further enhanced with a scan button that can immediately initiate the scan process to pre-defined settings.

Additionally scanning can be done with or without the easily removable cover meaning that a document could be placed on the glass surface, scan button pressed and scanned image stored all in a matter of seconds without any unnecessary effort.





## PaperStream



### 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-65F. In addition to being fully compliant with the industry standard TWAIN and ISIS interface, PaperStream IP incorporates as standard, highly sophisticated image processing which 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 work flow.

PaperStream IP has an intuitive, easy to use interface which 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 have 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 profiles 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 normal

Once created, profiles can be run by a single click and the most frequently used profile can even be linked to the fi-65F front panel scan button to streamline the whole capture process.

# Specifications

Model	fi-65F
Supported operating systems	Windows® 8, Windows® 7, Windows Vista®, Windows® XP, Windows Server® 2012, Windows Server® 2008
Scanner type	Flathed
Scanning modes	Simplex, Colour / Greyscale / Monochrome
Image sensor type	Colour CIS (Contact Image Sensor) (CMOS CIS)
Light source	RGB LED (variable light source)
Document size	Maximum: A6 (105 x 148 mm)
Scanning speed with AC Adapter Colour	1.7 seconds (200 dpi)
(A6 Portrait)*1 Greyscale / Monochrome	1.7 second (200 dpi)
Scanning speed USB bus powered*2 Colour	2 seconds (200 dpi)
(A6 Portrait)*1 Greyscale / Monochrome	2 seconds (200 dpi) 2 seconds (200 / 300 dpi)
Background Colours	Black
Optical resolution	600 dpi
Output resolution Colour / Greyscale / Monochrome	50 to 600 dpi (adjustable by 1 dpi increments)
Output format	Colour: 24-bit, Greyscale: 8-bit, Monochrome: 1-bit
AD converter	65.536 levels (16-bit)
Interface / Connector shape	USB2.0 / USB1.1 / B type
Power requirements	AC 100 to 240 V ±10%
Power consumption AC Adapter	Operating mode: 8 W or less / Sleep mode: Less than 2 W or less / Auto standby (off) mode: 0.5 W or less
USB bus powered	Operating mode: 5 W or less / Sleep mode: Less than 2 W or less / Auto standby (off) mode: 0.5 W or less
Operating environment	Temperature: 5 to 35 °C / Relative humidity: 20 to 80% (Non-condensing)
Dimensions Width x Depth x Height	145 x 234 x 40 mm (when closed)
Weight	0.9 kg
Included software / drivers	PaperStream IP (TWAIN / ISIS) driver, PaperStream Capture, Software operation panel
Environmental compliance	ENERGY STAR® and RoHS
Others Document cover	Included (removable)
Power button	Available (rear panel of scanner)
Included items	AC cable, AC adapter, USB cable, USB bus-power cable, Setup DVD-ROM, Safety Precautions

\*1 Actual scanning speeds are affected by data transmission and software processing times

<sup>12</sup> Two USB ports are required

ASSURANCE PROGRAM

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