fi-60F

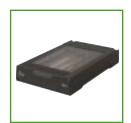


fi-60F High speed A6 format scanner

- Scans A6 format documents in 1 second (b/w and grayscale at 200 dpi)
- Ultra compact design (145 x 234 x 40 mm)
- Maximum scanning area A6 (105 x 148 mm)
- · Auto-cropping and auto de-skew (even with open lid)
- High speed USB 2.0 interface
- Fujitsu TWAIN and ISIS drivers included







fi-60F by Fujitsu. Making small format scanning a breeze.

The fi-60F is the first true flatbed-only document scanner developed by Fujitsu especially for the purpose of easily and quickly scanning single documents at a time. It provides ultra-compact design and absolutely interference-free convenience. The flatbed device is capable of scanning documents up to the size of 105×148 mm (A6 format) in colour (24 bit), grayscale (8 bit) and b/w.

Documents are automatically scanned, de-skewed and cropped to their actual size, making them electronically available in less than 2 seconds! Thus the fi-60F can efficiently be used as a front office device for scanning passports, IDs, prescriptions, customer and medical cards or any type of small format document that is to be immediately processed by leading vendors' software applications.

The fi-60F is a convenient device for the banking and financial sector, for POS solutions in mobile phone shops, for medical offices and pharmacies as well as for car rental and leasing business applications.









Some further possible solutions for which the fi-60F will prove to be the ideal input device can be found at hotel check-ins, post offices, border control and immigration for any type of automatic passport, ID card and visa authentification and processing. Similarly, the air transport industry will find the fi-60F an easy to deploy device for speeding up check-in and boarding as well as for retrieving passenger records.

Integrators and application developers take full control of the fi-60F via its Fujitsu TWAIN or ISIS drivers.

fi-60F Specifications

	Scanner type	Flatbed
Light source R,G,B LED (variable light source) Optical resolution 600 dpi Output resolution Colour (24 bit), Grayscale (8 bit), Mono (1 bit): 50 to 600 dpi (settings can be adjusted in 1 dpi increments) Scanning speed Colour at 150 dpi approx. 1.3 seconds Grayscale at 200 dpi approx. 1 second Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No	Document cover	Included (removable) with black pad colour
Optical resolution Output resolution Scanning speed Colour at 150 dpi approx. 1.3 seconds Grayscale at 200 dpi approx. 1 second Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No	Image sensor type	Colour CIS (Contact Image Sensor) (CMOS CIS)
Output resolution Colour (24 bit), Grayscale (8 bit), Mono (1 bit): 50 to 600 dpi (settings can be adjusted in 1 dpi increments) Scanning speed Colour at 150 dpi approx. 1.3 seconds Grayscale at 200 dpi approx. 1 second Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No.)	Light source	R,G,B LED (variable light source)
Scanning speed Colour at 150 dpi approx. 1.3 seconds Grayscale at 200 dpi approx. 1 second Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No	Optical resolution	600 dpi
Grayscale at 200 dpi approx. 1 second Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No	Output resolution	Colour (24 bit), Grayscale (8 bit), Mono (1 bit): 50 to 600 dpi (settings can be adjusted in 1 dpi increments)
Monochrome at 200 dpi approx. 1 second Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No. 1)	Scanning speed Colour at 150 dpi	approx. 1.3 seconds
Document size Maximum A6 (148 x 105 mm) Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No.	Grayscale at 200 dpi	approx. 1 second
Interface High Speed USB 2.0 (USB 1.1 supported) Connector shape USB (B type) Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No. 1)	Monochrome at 200 dpi	approx. 1 second
Connector shape USB (B type) Image processing USB (B type) Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No.	Document size	Maximum A6 (148 x 105 mm)
Image processing Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, No.	Interface	High Speed USB 2.0 (USB 1.1 supported)
	Connector shape	USB (B type)
M-H	Image processing	Image emphasis, simplified DTC, error diffusion, dither, moire removal, auto de-skew, auto-cropping, dropout colour (R, G, B, None)
νοπαge ΑC 100 - 240 V, +10% / -10%	Voltage	AC 100 - 240 V, +10% / -10%
Power Operating Less than 8 W	Power Operating	Less than 8 W
Sleep mode Less than 2 W	Sleep mode	Less than 2 W
Operating environment Temperature 5°C - 35°C	Operating environment Temperature	5°C - 35°C
Relative humidity 20% - 80% (non-condensing)	Relative humidity	20% - 80% (non-condensing)
Dimensions (H x W x D) 40 x 145 x 234 mm	Dimensions (H x W x D)	40 x 145 x 234 mm
Weight 0.9 kg	Weight	0.9 kg
Bundled software Fujitsu TWAIN driver, ScandAll 21, ISIS™ driver, QuickScan v3.0 (Trial), Fujitsu Image Processing Software Option v2.0 (Tr	Bundled software	Fujitsu TWAIN driver, ScandAll 21, ISIS™ driver, QuickScan v3.0 (Trial), Fujitsu Image Processing Software Option v2.0 (Trial)



ENERGY STAR® compliant

Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative

Fujitsu Europe Limited

Hayes Park Central Hayes End Road Hayes Middlesex UB4 8FE England

Tel: (+44-(0)20) 8573 4444 Fax: (+44-(0)20) 8573 2643

www.fel.fujitsu.com

Fujitsu Italia S.p.A.

Via Nazario Sauro, 38 20099 Sesto San Giovanni (MI) Italy

Tel: (+39) 0226294.1 Fax: (+39) 0226294.201 www.fis.fujitsu.com Fujitsu Deutschland GmbH

Frankfurter Ring 211 80807 Munich Germany

Tel: (+49-(0)89) 32378-0 Fax: (+49-(0)89) 32378-100

www.fdg.fujitsu.com

