

Datasheet FUJITSU Image Scanner fi-7030

Evolved entry model suitable for quick scanning



The fi-7030 scans A4 portraits at 27 ppm/54 ipm (200/300 dpi), loads up to 50 sheets at a time, and ensures efficiency with quick startup times and a small footprint.

Boosted usability with a user-friendly and compact design

The scanner's compact design, even smaller than A4 sheets, makes it suitable for use anywhere: on desks, at reception counters, and wherever you desire. No more waiting with quick startup times of half a second and recovery times of a mere second when resuming from sleep mode. Scan up to 9 jobs with a single push of a button and reduce repetitive and time-consuming tasks before and after scanning, using the scanner's automatic image processing functions: Automatic Size Detection, Automatic Color Detection, and Blank Page Detection.

Assistance for safe and reliable scanning

The fi-7030 scans documents of various thicknesses, including plastic cards and embossed cards. Scan documents exceeding 5 meters in length as well as A3 documents with optional carrier sheets. And bid farewell to missing edges with the scanner's Skew Reducer mechanism. Potential information loss, resulting from multiple sheets being fed through the scanner at once, is also no longer an issue with Brake roller separation and Ultrasonic Multi-feed detection.

Easy managing of dispersed operations

Share user-specific operational environments and customized scan jobs, as well as monitor scanning errors and life of consumable parts with Scanner Central Admin. Monitoring and managing of dispersed tasks throughout vast networks are now easier than ever before.

Advanced software for maximized efficiency

Bypass the inconvenience of making fine adjustments to OCR settings with the PaperStream IP scanner driver, supporting both TWAIN and ISIS. The software automatically converts scanned images into exceptionally clean images, supporting OCR accuracy even when scanning documents with background patterns or wrinkled and soiled documents. Seamlessly linked to Paper-Stream IP, PaperStream Capture effectively and efficiently feeds information into your organization workflow with its various batch scanning capture features. Automatically utilizing data extracted from barcodes and patch codes, the software also determines your preferred saving destinations and eliminates time allocated to routine tasks.

Technical Information

Scanner Type	ADF (Automatic Document Feeder), Duplex	
Scanning Speed*1 (A4 Portrait) (Color*2/Grayscale*2/Monochrome*3)	Simplex: 27 ppm (200/300 dpi) Duplex: 54 ipm (200/300 dpi)	
Image Sensor Type	Color CIS x 2 (front x 1, back x 1)	
Light Source	3 Color LED x 2 (front x 1, back x 1)	
Optical Resolution	600 dpi	
Output Resolution*4 (Color / Grayscale / Monochrome)	50 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver)*5	
Output Format	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit	
Background Colors	White	
Document Size		
Maximum* ⁶	216 x 355.6 mm (8.5 x 14 in.)	
Minimum	50.8 x 50.8 mm (2 x 2 in.)	
Long Page Scanning*7 (Maximum)	5,588 mm (220 in.)	
Paper Weight (Thickness)		
Paper	40 to 209 g/m² (11 to 56 lb)*8	
Plastic Card	0.76 mm (0.0299 in.) or less*9	
ADF Capacity*10*11	50 sheets (A4 80 g/m² or Letter 20 lb)	
Expected Daily Volume*12	4,000 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	17 W or less	
Sleep Mode	1.1 W or less	
Auto Standby (Off) Mode	0.15 W or less	
Operating Environment		
Temperature	5 to 35 °C (41 to 95 °F)	
Relative Humidity	20 to 80% (non-condensing)	

Environmental Compliance	ENERGY STAR®, RoHS	
Dimensions*13 (Width x Depth x Height)	290 x 146 x 130 mm (11.4 x 5.7 x 5.1 in.)	
Weight	2.9 kg (6.4 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® 2012 (64-bit), Windows Server® 2012 R2 (64-bit), Windows Server® 2012 (64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2008 (32-bit/64-bit), Linux (Ubuntu)*14x15	
Included Software / Drivers	PaperStream IP Driver (TWAIN/TWAIN x64/ISIS), WIA Driver*15, PaperStream Capture, ScanSnap Manager for fi Series*16, Software Operation Panel, Error Recovery Guide, ABBYY FineReader for ScanSnap ^{Dw*16} , Scanner Central Admin	
Image Processing Functions	Multi image output, Automatic color detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, Dither, De-Screen, Emphasis, Dropout color (None/Red/Green/Blue/White/Saturation/Custom), sRGB output, Split image, De-Skew, Edge filler, Vertical streaks reduction, Cropping, Static threshold, Moire removal	
Included Items	ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM	

Options

PaperStream Capture Pro Scan Station (WG)	PA43404-A665 PaperStream Capture Pro optional license
Carrier Sheets	PA03360-0013 Each package contains 5 carrier sheets
2D Barcode for PaperStream	PA43404-A433 Reads PDF417, QR code, Data Matrix, Aztec Code

Consumables

Roller Set	PA03706-0001	Brake Roller Pick Roller	Every 200,000 sheets or one year
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*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 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 Scans folded documents of up to 297 x 432 mm (11.7 x 17 in.) with carrier sheet scanning. *7 Capable of scanning documents longer than A4 (210 x 297 mm / 8.3 x 11.7 in.) sizes. When using PaperStream IP (TWAIN/ISIS) to scan at 200 dpi, the maximum scanning length is 5,588 mm (220 in.). *8 Thicknesses of up to 127 to 209 g/m² (34 to 56 lb) can be scanned for A8 (52 x 74 mm / 2.1 x 2.9 in.) sizes. *9 Multiple cards cannot be set continuously (Note: capable of scanning embossed cards). *10 Maximum capacity depends on paper weight and may vary. *11 Capable of setting additional documents while scanning. *12 Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability. *13 Excludes the ADF paper chute and stacker. *14 Availability of support may vary depending on region. *15 Functions equivalent to those offered by PaperStream IP may not be available with the Image Scanner Driver for Linux and WIA Driver. *16 Software can be downloaded from the website designated in the Setup DVD-ROM.

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Safety Precautions

Be sure to carefully read all safety precautions prior to using this product and use this device as instructed. Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to this product. Be sure to limit the use of this product to listed power ratings.

PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

Specifications are subject to change without notice. Visit the fi Series website for more information. http://imagescanner.fujitsu.com/

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