

# Compact design ideal for use at a counter desk

The fi-70F scans documents in a mere second (A6 portrait 200/300 dpi), and guarantees short wait times with quick startup times of half a second.

#### Compact design to scan anywhere

The fi-70F scans identification and small cards of all types and sizes – such as driver's licenses, passports, insurance cards, credit cards, and small survey forms. It is capable of drawing power from computer USB ports, and can be used even in environments with no AC power sources. Comes in a truly compact design, the fi-70F fits in cramped spaces, making it the ideal scanner for countertops at banks and car rental offices, as well as receptions at hotels, hospitals, and retail environments. Perform quick scanning operations naturally while conversing with your customers.

### Boosted productivity with easier operation

Scan and save images with just one touch of the button. Coverless scanning capabilities also allow scanning without repetitive opening and closing of the cover before, after, and between each scan, making scanning tasks much more efficient. Various intelligent image processing functions like Automatic Cropping, Automatic Rotation, and De-skew enable you to scan high quality images confidently without adjusting any settings.

# **Environment-friendly specifications**

The fi-70F is designed to incorporate advanced energy efficient technologies. Not only does it comply with ENERGY STAR and RoHS, but its entire manufacturing process complies with strict environment regulations.

RICOH

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## 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. Working with the driver, PaperStream Capture effectively and efficiently feeds information into users' organizations workflow with its various batch scanning capture features.

### RICOH fi-70F

#### Technical Information

Scanner Type	Flatbed, Simplex		
Scanning Speed*1 (105 x	148 mm / 4.1 x 5.8 in. / A6)		
AC Adapter			
Color	1.3 seconds (200 dpi)		
	2.0 seconds (300 dpi)		
Grayscale/	0.9 seconds (200 dpi)		
Monochrome	1.0 seconds (300 dpi)		
USB Bus-Powered			
Color	2.0 seconds (200 dpi)		
	2.5 seconds (300 dpi)		
Grayscale/ Monochrome	2.0 seconds (200/300 dpi)		
Image Sensor Type	CIS (CMOS CIS)		
Light Source	3 Color LED		
Optical Resolution	600 dpi		
Output Resolution	50 to 600 dpi (adjustable by 1 dpi increments),		
(Color / Grayscale /	1,200 dpi (driver)* <sup>2</sup>		
Monochrome)	1,200 api (anver) -		
Output Format	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit		
Background Colors	Black		
Document Size	Maximum: 105 x 148 mm (4.1 x 5.8 in.)		
Interface	USB 2.0 / USB 1.1		
Power Requirements	AC 100 to 240 V ±10 %		
Power Consumption			
AC Adapter			
Operating Mode	6 W or less		
Sleep Mode	2 W or less		
Auto Standby	0.3 W or less		
(Off) Mode	0.5 vv 01 less		
USB Bus-Powered			
Operating Mode	5 W or less		
Sleep Mode	2 W or less		
Auto Standby (Off) Mode	0.3 W or less		

Operating Environment		
Temperature	5 to 35 °C (41 to 95 °F)	
Relative Humidity	20 to 80% (non-condensing)	
Environmental	ENERGY STAR®, RoHS	
Compliance		
Dimensions*3		
(Width x Depth x	145 x 234 x 40 mm (5.7 x 9.2 x 1.6 in.)	
Height)		
Weight	0.9 kg (1.98 lb)	
Supported	Windows® 11*4, Windows® 10*4,	
Operating System	Windows Server® 2022, Windows Server® 2019,	
	Windows Server® 2016	
Software / Drivers	PaperStream IP Driver (TWAIN/TWAIN x64/ISIS),	
	WIA Driver*5,PaperStream Capture,	
	PaperStream ClickScan*6, Software Operation Panel,	
	Scanner Central Admin Server	
Included Items	AC cable, AC adapter, USB cable, USB bus power	
	cable, Setup DVD-ROM	

# Options

PaperStream Capture Pro	PA43404-A665	PaperStream Capture Pro
Scan Station (WG)		optional license

\*1 Scanning speeds may vary due to the system environment. For details, please visit our website at: https://www.pfu.ricoh.com/global/scanners/fi/. \*2 Some limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (over 600 dpi). \*3 Protruding items are not included in indicated dimensions. \*4 fi Series scanners do not run with Windows® 11 and 10 ARM-based PCs. \*5 Functions equivalent to those offered by PaperStream IP may not be available with the WIA Driver. \*6 Refer to the fi Series Support Site for driver/software downloads and full lineup of all supported operating system versions.

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

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Specifications are subject to change without notice. Visit the fi Series website for more information. https://www.pfu.ricoh.com/global/scanners/ © PFU Limited 2023

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