# RICOH fi-7800 Datasheet

☑ Scanner



# Advanced productivity for high-volume scanning

The fi-7800 scans A4 landscape documents at high speeds of 110 ppm/220 ipm (200/300 dpi). It is capable of scanning up to A3 sized portrait documents and can load up to 500 sheets at a time.

# Accurate feeding to maximize productivity

Our production scanners are designed to build productive workflows. In addition to our reliable feeding, the fi-7800 comes with a variety of functionalities that make feeding performance even better. Finish scanning faster without the need to make any rescans, using the all-new Automatic Separation Control function. This new function automatically calibrates torque on the brake rollers and guarantees that documents go through one at a time. The fi-7800 now also comes with the fi Series signature Skew Reducer function providing independent separator rollers to ensure skewed documents do not affect documents to follow.

#### Organized paper output for clean and fast workflows

Not only do we ensure that paper is fed through smoothly but also that output is made in neat stacks. The improved Stacking Control function and Elevator Stacker allow operators to quickly gather documents after scanning so that operators can quickly move on to the next batch, and scan multiple batches in shorter times.

# Stress-free usability with an operator-friendly design

The fi-7800 is designed to make the operator experience easy. Operators can scan directly from the scanner with the job-registration function, and complete various operations on the easily-accessible operator panel and LCD status display. Ease of use also applies to routine maintenance of the scanner. The fi-7800's LED lights make cleaning dust, debris, and ink residue build-up from the glass simply easy and stress-free.

### Advanced software for maximized efficiency

Empower operator workflows and feed information efficiently with our latest PaperStream IP scanner driver and integrated software. With a few simple setting configurations, Automatic Profile Selection allows documents to undergo image processing appropriate to each document format. Operators no longer need to sort documents manually since the driver works with PaperStream Capture to link document formats to specific saving destinations. Image processing functionalities are also enhanced with Advanced Cleanup Technology providing strong character recognition and image cleanup functionalities for better OCR accuracy. All these functionalities work together to offer a wider variety of batch scanning features and assist operator workflows.

# RICOH fi-7800

#### **Technical Information**

DuplexScanning Speed*1Simplex: 110 ppm (200/300 dpi)(A4 Landscape)Simplex: 110 ppm (200/300 dpi)(Color*4/Grayscale*2/Duplex : 220 ipm (200/300 dpi)Monochrome*3Simplex: 90 ppm (200/300 dpi)(Color*4/Grayscale*2/Duplex : 180 ipm (200/300 dpi)(Color*4/Grayscale*2/Duplex : 180 ipm (200/300 dpi)Monochrome*3Image Sensor TypeLight SourceWhite LED Array x 4 (front x 1, back x 1)Light SourceWhite LED Array x 4 (front x 2, back x 2)Optical Resolution600 dpiOutput Resolution*450 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver)*5Output FormatColor: 24-bit, Grayscale: 8-bit, Monochrome: 1-bitBackground ColorsWhite / Black (selectable)Document Size304.8 x 431.8 mm (12 x 17 in.)Minimum52 x 74 mm (2 x 3 in.)Log Page Scanning*65,588 mm (220 in.)Paper Weight (Thicknes)41 to 209 g/m² (11 to 56 lb)Ab F Capacity*7500 sheets (A4 80 g/m² or Letter 20 lb)Expected Daily Volume*8100,000 sheetsMultifeed DetectionOverlap detection (Ultrasonic sensor), Length detectionPaper ProtectionLag detectionPaper ProtectionUS 82.0 / US 81.1Power RequirementsAC 100 to 240 V ±10 %Power Consumption200 W or lessSleep Mode3.2 W or lessAuto Standby (Off) ModeLess than 0.3 W	Scanner Type	ADF (Automatic Document Feeder) / Manual Feed,		
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Sleep Mode  3.2 W or less    Auto Standby (Off)  Less than 0.3 W	Operating Mode	200 W or less		
Auto Standby (Off) Mode				
Mode Less than 0.3 W		Less than 0.3 W		
	-			
	Operating Environment			
Temperature 5 to 35 °C (41 to 95 °F)	-	5 to 35 °C (41 to 95 °F)		
Relative Humidity 20 to 80% (non-condensing)	Relative Humidity			

ComplianceENERGY STAR®, RoHSDimensions*9 (Width x Depth x460 x 430 x 310 mm (18.1 x 16.9 x 12.2 in.)Height)32 kg (70 lb)SupportedWindows® 11*10, Windows® 10*10, Operating SystemOperating SystemWindows Server® 2022, Windows Server® 2019, Windows Server® 2016Software / DriversPaperStream IP Driver (TWAIN/TWAIN x64/ISIS), WIA Driver*1*), PaperStream Capture, PaperStream ClickScan*12, Software Operation Panel, Error Recovery Guide, Scanner Central Admin ServerImage ProcessingMulti image output, Automatic color detection, Blank page detection, Static threshold, Dynamic threshold (IDTC), Advanced DTC, SDTC, Error diffusion, Dither, De-Screen, Emphasis, Dropout color (None/Red/ Green/Blue/White/Saturation/Custom), sRGB output, Hole punch removal, Cropping, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Character extraction, Background pattern removal, Automatic profile selectionIncluded ItemsAC cable, USB cable, Setup DVD-ROMOptionsPA03575-D201 PA43404-A695Post Imprinter (FI-680PRF)PA03575-D203 PA43404-A695PaperStream Capture Pro scan Station (MV)PA03575-K011 Every 600,000 sheets or one yearPrick RollerPA03575-K011 PA03575-K013Pick RollerPA03575-K013 Every 600,000 sheets or one yearPrint CartrideeCA00050-02262 4,000,000 printed characters or	Environmental				
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			6 months after opening the bag		

\*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 Indicated speeds are from using JPEG compression. \*3 Indicated speeds are from using TIFF CCITT Group 4 compression. \*4 When scanning in high resolutions (600 dpi or above), scanning may be rejected depending on scanning mode, document size, memory size, and application program. Selectable maximum resolution 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 Documents between 431.8 mm (17 in.) and 863 mm (34 in.) in length are limited to 400 dpi. Documents between 863 mm and are not meant to guarantee daily volume or unit durability. \*9 With the ADF hopper closed. \*10 fi Series scanners do not run with Windows\* 11 and 10 ARM-based PCs. \*11 Functions equivalent to those offered by PaperStream IP may not be available with the WIA Driver. \*12 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.

