Imaging Scanner

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RICOH fi-7700S Datasheet

☑ Scanner





The fi-7700S scans documents at 75 ppm (A4 landscape 200/300 dpi) and improves work efficiency with its ability to scan a wide variety of business documents as well as capacity to load 300 sheets at a time.

Assistance for safe and reliable scanning The straight paper path structure is designed to assure stable scanning regardless of document conditions and types. With Manual/Single mode, scan thick documents such as drawings folded in half, multi-layered receipts, and envelopes without specific operation. Minimize risk of document damage with stable paper feeding that Paper Protection function provides through its detection of anomalies in sound and monitoring of paper feed distance. Missing edges are also no longer a struggle with the scanner's Skew Reducer mechanism.

Flexible and functional design to meet all user needs

The fi-7700S is equipped with an ADF that can slide to the right or left, as well as rotate 180 degrees, enabling easy document loading with ADF adjustment to suit workspace environments or physical conditions. Keep track of scanner operations such as document scanning settings, number of sheets scanned, as well as any existing error statuses, using the LCD operation panels. Load documents with ease and reduce your workload before and after scanning, with the scanner's independent side guides helping you align edges of variously sized documents. You can now also scan thick or fragile documents with the document cover kept open, thanks to the Cover-Open Cropping function.

Advanced software for maximized efficiency

Bypass the inconvenience of making fine adjustments to OCR settings with PaperStream IP scanner driver, the 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 PaperStream 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.

Datasheet Ricoh fi-7700S

Advanced software for your work efficiency

Connect your business workflow with PaperStream IP and PaperStream Capture

The PaperStream IP scanner driver, which supports TWAIN/ISIS, avoids the inconvenience of fine setting adjustments for OCR processes. It automatically converts the images into exceptionally clean images, accelerating OCR even when scanning wrinkled or soiled documents, or documents with a background pattern. With an intuitive interface, PaperStream Capture effectively and efficiently allows you to feed information into your organization's workflow through various capture features during batch scanning.

Technical Information

Scanner Type ADF (Automatic Document Feeder) / Manual Feed / Flatbed, Simplex Scanning Speed+1 (A4 Landscape) (Color+2/Grayscale+2/Monochrome+3) ADF Flatbed Simplex: 75 ppm (200/300 dpi) 0.6 seconds (200/300 dpi) Scanning Speed+1 (A4 Portrait) (Color+2/Grayscale+2/Monochrome+3) ADF Flatbed Simplex: 58 ppm (200/300 dpi) 0.9 seconds (200/300 dpi) Image Sensor Type Color CCD x 2 (front x 1, Flatbed x 1) Light Source Uight Source White LED Array x 4 (front x 2, Flatbed x 2) 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 ADF: White / Black (selectable) Flatbed: White (or optional black) Document Size ADF ADF Maximum 304.8 x 431.8 mm (12 x 17 in.) Minimum 50.8 x 69 mm (2 x 2.7 in.) (Portrait) Long Page Scanning*6 5,588 mm (220 in.) Flatbed Maximum 304.8 x 457.2 mm (12 x 18 in.) Paper Weight (Thickness)*7 Paper Paper Weight (Thickness)*7 300 sheets (A4 80 g/m² or Letter 20 lb) Expected Daily Volume*10 33,000 sheets Multifeed Detection Overlap detection (Ultrasonic sensor), Length detection Paper Protection <t< th=""><th></th><th></th><th></th></t<>				
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. 5	Power Con	sumption		
Sleep Mode 17W or loss	1 5			
•	Sleep Mode		1.7 W or less	
Auto Standby (Off) Mode 0.35 W or less	Auto Stanc	iby (Ott) Mode	0.35 W or less	

Barcode recognition, automatic sorting, and indexing

You can focus on routine tasks (batch scanning) and configure the scanner to create folders that are divided with barcodes or patch codes as well as automatically sort scanned images to save or index them. The automatic selection of a scanning mode according to each patch codes allows you to load a mixed batch of documents with different types of documents at the same time. The usability for administrators and users is taken into consideration for image processing, which has made simple operations possible and has improved productivity, so that less work is required for users to sort scanned images.

Operating Environment	
Temperature	5 to 35 °C (41 to 95 °F)
Relative Humidity	20 to 80% (non-condensing)
Environmental Compliance	ENERGY STAR®, RoHS
Dimensions ^{*12} (Width x Depth x Height)	706 x 500 x 345 mm (27.8 x 19.7 x 13.6 in.)
Weight	35 kg (77 lb)
Supported Operating System	Windows® 10, Windows® 8.1, Windows® 7, Windows Server® 2019, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008 ⁺¹³ , Linux (Ubuntu)
Included Software / Drivers	PaperStream IP driver (TWAIN/TWAIN x64/ISIS), WIA Driver* ¹ 4, Image Scanner Driver for Linux (SANE)* ¹ 4* ¹ 5, PaperStream Capture, Software Operation Panel, Error Recovery Guide, ABBYY FineReader for ScanSnap [™] * ¹ 5, 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, Hole punch removal, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Cropping, Static threshold, Divide long page
Included Items	Stacker, ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM

Options

Black Document Pad (FI-575BK)	PA03338-D960 Black flatbed background pad
2D Barcode for PaperStream	PA43404-A433 Reads PDF417, QR code, Data Matrix, Aztec Code
PaperStream Capture Pro Scan Station (LV)	PA43404-A685 PaperStream Capture Pro optional license

Consumables

Brake Roller	PA03740-K010	Every 250,000 sheets or one year		
Pick Roller	PA03740-K011	Every 250,000 sheets or one year		

*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 ¹¹ Actual scanning Speeds are antected by data transmission and software processing times. ¹² Junicated speeds are from using JPEG compression. ¹³ Indicated speeds are from using JPEG Compression. ¹³ Indicated speeds are from using JPE Compression. ¹⁴ Speeds are from using JP available with the Image Scanner Driver for Linux or WIA Driver. *15 Refer to the fi Series Support Site for driver/software downloads and full lineup of all supported operating system versions.

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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.

ENERGY STAR®

PFU Limited, a RICOH company, has determined that this product meets the ENERGY STAR® quidelines 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://www.pfu-emea.ricoh.com

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