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Ricoh fi-7600 ADF + Manual feed scanner 600 x 600 DPI A3 Black, White

Brand : Ricoh

Product code: PA03740-B501

Product name : fi-7600

- Straight paper path and Paper Picking Control function to ensure stable paper feeding
- Manual Feed Mode for handling various thicknesses and sizes
- Paper Protection function and Skew Reducer to protect important documents
- Back-lit LCD panel for easy operation
- Independent Side Guides to easily align mixed batches
fi-7600 - ADF, 50.8 x 69 mm - 304.8 x 431.8 mm, 2x CCD, 600dpi, USB 3.1, 11 kg

Ricoh fi-7600 ADF + Manual feed scanner 600 x 600 DPI A3 Black, White:

The fi-7600 achieves scanning speeds of 100 ppm/200 ipm (A4 landscape, color, 200/300 dpi), is capable of loading up to 300 sheets at a time and scanning up to as many as 44,000 sheets a day. With its high quality technologies and user-friendly design, the scanner is suitable for continuous high volume scanning. The scanner's ability to scan various documents such as thin paper, plastic cards, envelopes and long page documents boosts user productivity.

Scanning

Maximum scan size *	304.8 x 5588 mm
Optical scanning resolution *	600 x 600 DPI
Colour scanning	✓
Duplex scanning *	✓
Output colour depth	24 bit
Output greyscale depth	8 bit
Output monochrome depth	1 bit
ADF scan speed (b/w, A4)	100 ppm
ADF scan speed (colour, A4)	100 ppm
Duplex ADF scan speed (b/w, A4)	200 ipm
Duplex ADF scan speed (colour, A4)	200 ipm
Black/white scanning colour modes	Grayscale, Monochrome
Selectable background colour	✓
Background colours	Black, White

Design

Scanner type *	ADF + Manual feed scanner
Product colour *	Black, White
Display	LCD
Built-in display *	✓

Performance

Sensor type *	Dual CCD
Light source	White LED (4x)
Daily duty cycle (max) *	44000 pages
Scan drivers	ISIS, TWAIN

Input capacity

Auto document feeder (ADF) input capacity	300 sheets

Paper handling

Scanning media types supported	Envelopes, Plain paper, Plastic Card, Thin paper
Multi feed detection	✓
Maximum ISO A-series paper size *	A3
ISO A-series sizes (A0...A9)	A3, A3+, A4, A5, A6, A7, A8
Auto Document Feeder (ADF) media weight	20 - 413 g/m²

Ports & interfaces

USB port *	✓
USB version	3.2 Gen 2 (3.1 Gen 2)
Standard interfaces	USB 3.2 Gen 1 (3.1 Gen 1)

Power

Power supply type *	AC
Power consumption (typical)	64 W
Power consumption (standby)	0.35 W
Power consumption (off)	0.35 W
Power consumption (PowerSave)	1.7 W
Input voltage	100-240 V

System requirements

Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64
Server operating systems supported	Windows Server 2008, Windows Server 2008 R2 x64, Windows Server 2008 x64, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2016 x64

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-H)	20 - 80%

Weight & dimensions

Paper handling

Maximum scan area (ADF)	304.8 x 431.8 mm
Minimum scan area (ADF)	50.8 x 69 mm

Weight & dimensions

Width	236 mm
Depth	432 mm
Height	214 mm
Weight	11 kg

Packaging content

Cables included	AC, USB
Quick start guide	✓
AC adapter included	✓
ADF paper chute	✓
Stacker	✓
Drivers included	✓
Bundled software	PaperStream Capture, PaperStream IP, Software Operation Panel, Error Recovery Guide, Scanner Central Admin tools

Other features

Downloadable software	ScanSnap Manager, Scan to Microsoft SharePoint, ABBYY FineReader, 2D barcode

Technical details

Sustainability certificates	ENERGY STAR
Compliance certificates	RoHS

Logistics data

Harmonized System (HS) code	84716070

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