Ricoh fi-7800 ADF + Manual feed scanner 600 x 600 DPI A3 Black, Grey

Brand : Ricoh

Product code: PA03800-B401

Product name : fi-7800

110ppm/220ipm A3 Duplex ADF USB2.0 LED

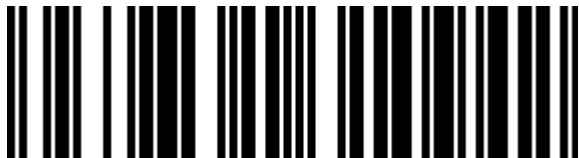Ricoh fi-7800 ADF + Manual feed scanner 600 x 600 DPI A3 Black, Grey:

The fi-7800 achieves scanning speeds of 110 ppm/220 ipm (A4 landscape, color, 200/300 dpi), is capable of scanning up to as many as 100,000 sheets a day, and is highly optimized for centralized scanning.

The scanner is designed with operator usability as its first priority. It provides high quality technology for reliable scanning, a user-friendly design inherited from our high-end scanners, as well as enhanced image processing functions. Users can enjoy comfortable scanning while improving their work efficiency significantly.

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
Black/white scanning colour modes	Grayscale, Monochrome

Design

Scanner type *	ADF + Manual feed scanner
Product colour *	Black, Grey
Built-in display *	✔

Performance

Sensor type *	Dual CCD
Light source	White LED (4x)
Scan file formats	BMP, JPEG, PDF, TIFF
Daily duty cycle (max) *	100000 pages
Scan drivers	ISIS, TWAIN, WIA
Scanner error detection	✔
Ultrasonic double sheet detection	✔

Input capacity

Auto document feeder (ADF) input capacity	500 sheets

Paper handling

Multi feed detection	✔
Long-paper mode	✔
Maximum ISO A-series paper size *	A3
ISO A-series sizes (A0...A9)	A3, A4, A5, A6
ISO B-series sizes (B0...B9)	B5, B6
Letter	✔

Weight & dimensions

Width	460 mm
Depth	430 mm
Height	310 mm
Weight	32 kg

Packaging data

Quantity per pack	1 pc(s)
Package width	548 mm
Package depth	642 mm
Package height	618 mm
Package weight	39 kg

Packaging content

Software CD	✔
Warranty card	✔
Cables included	AC, USB
Drivers included	✔
Bundled software	PaperStream IP driver (TWAIN/TWAIN x64/ISIS), WIA Driver, PaperStream Capture, 2D Barcode for PaperStream, Software Operation Panel, Error Recovery Guide, Scanner Central Admin

Sustainability

Sustainability certificates	ENERGY STAR

System requirements

Windows operating systems supported	Windows 10, Windows 10 x64, Windows 7

Operational conditions

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

Other features

Compliance certificates	RoHS

Paper handling

Legal	✔
Auto Document Feeder (ADF) media weight	20 - 209 g/m²
Maximum scan length	5.59 m
Maximum scan area (ADF)	304.8 x 431.8 mm
Minimum scan area (ADF)	52 x 74 mm

Ports & interfaces

USB port *	✔
USB version	2.0
USB connector type	USB Type-B
Socket connector type	C13
Standard interfaces	USB 2.0

Power

Power supply type *	AC
Power consumption (typical)	200 W
Power consumption (off)	0.3 W
Sleep mode	✔
Power consumption (sleep)	3.2 W

Other features

Selectable background colour	✔
Background colours	Black, White

Technical details

PC connection	USB 2.0

Logistics data

Country of origin	Japan
Pallet gross length	70 cm
Pallet gross width	130 cm
Harmonized System (HS) code	8471607000
Paper packaging weight	2.4 kg
Metal packaging weight	0 g
Wood packaging weight	0 g
Plastic packaging weight	15 g
Products per pallet (air)	4 pc(s)
Products per pallet (sea)	6 pc(s)
Pallet height (sea)	187 cm
Pallet height (air)	129 cm
Cardboard packaging weight	1.2 kg
Foil packaging weight	15 g
Polystyrene (EPS/EPP) packaging weight	200 g
Glass packaging weight	0 g

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