

## 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

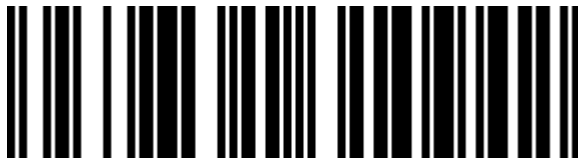
Ricoh fi-7800 ADF + Manual feed scanner 600 x 600 DPI A3 Black, Grey:

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                                  |                           | Weight & dimensions                 |                                                                                                                                                                                  |
|-------------------------------------------|---------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum scan size *                       | 304.8 x 5588 mm           | Width                               | 460 mm                                                                                                                                                                           |
| Optical scanning resolution *             | 600 x 600 DPI             | Depth                               | 430 mm                                                                                                                                                                           |
| Colour scanning                           | ✓                         | Height                              | 310 mm                                                                                                                                                                           |
| Duplex scanning *                         | ✓                         | Weight                              | 32 kg                                                                                                                                                                            |
| Output colour depth                       | 24 bit                    | Packaging data                      |                                                                                                                                                                                  |
| Output greyscale depth                    | 8 bit                     | Quantity per pack                   | 1 pc(s)                                                                                                                                                                          |
| Output monochrome depth                   | 1 bit                     | Package width                       | 548 mm                                                                                                                                                                           |
| Black/white scanning colour modes         | Grayscale, Monochrome     | Package depth                       | 642 mm                                                                                                                                                                           |
| Design                                    |                           | Package height                      | 618 mm                                                                                                                                                                           |
| Scanner type *                            | ADF + Manual feed scanner | Package weight                      | 39 kg                                                                                                                                                                            |
| Product colour *                          | Black, Grey               | Packaging content                   |                                                                                                                                                                                  |
| Built-in display *                        | ✓                         | Software CD                         | ✓                                                                                                                                                                                |
| Performance                               |                           | Warranty card                       | ✓                                                                                                                                                                                |
| Sensor type *                             | Dual CCD                  | Cables included                     | AC, USB                                                                                                                                                                          |
| Light source                              | White LED (4x)            | Drivers included                    | ✓                                                                                                                                                                                |
| Scan file formats                         | BMP, JPEG, PDF, TIFF      | 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 |
| Daily duty cycle (max) *                  | 100000 pages              |                                     |                                                                                                                                                                                  |
| Scan drivers                              | ISIS, TWAIN, WIA          | Sustainability                      |                                                                                                                                                                                  |
| Scanner error detection                   | ✓                         | Sustainability certificates         | ENERGY STAR                                                                                                                                                                      |
| Ultrasonic double sheet detection         | ✓                         | System requirements                 |                                                                                                                                                                                  |
| Input capacity                            |                           | Windows operating systems supported | Windows 10, Windows 10 x64, Windows 7                                                                                                                                            |
| Auto document feeder (ADF) input capacity | 500 sheets                | Operational conditions              |                                                                                                                                                                                  |
| Paper handling                            |                           | Operating temperature (T-T)         | 5 - 35 °C                                                                                                                                                                        |
| Multi feed detection                      | ✓                         | Operating relative humidity (H-H)   | 20 - 80%                                                                                                                                                                         |
| Long-paper mode                           | ✓                         | Other features                      |                                                                                                                                                                                  |
| Maximum ISO A-series paper size *         | A3                        | Compliance certificates             | RoHS                                                                                                                                                                             |
| ISO A-series sizes (A0...A9)              | A3, A4, A5, A6            |                                     |                                                                                                                                                                                  |
| ISO B-series sizes (B0...B9)              | B5, B6                    |                                     |                                                                                                                                                                                  |
| Letter                                    | ✓                         |                                     |                                                                                                                                                                                  |

| Paper handling                          |                  | Other features                         |              |
|-----------------------------------------|------------------|----------------------------------------|--------------|
| Legal                                   | ✓                | Selectable background colour           | ✓            |
| Auto Document Feeder (ADF) media weight | 20 - 209 g/m²    | Background colours                     | Black, White |
| Maximum scan length                     | 5.59 m           | Technical details                      |              |
| Maximum scan area (ADF)                 | 304.8 x 431.8 mm | PC connection                          | USB 2.0      |
| Minimum scan area (ADF)                 | 52 x 74 mm       | Logistics data                         |              |
| Ports & interfaces                      |                  | Country of origin                      | Japan        |
| USB port *                              | ✓                | Pallet gross length                    | 70 cm        |
| USB version                             | 2.0              | Pallet gross width                     | 130 cm       |
| USB connector type                      | USB Type-B       | Harmonized System (HS) code            | 8471607000   |
| Socket connector type                   | C13              | Paper packaging weight                 | 2.4 kg       |
| Standard interfaces                     | USB 2.0          | Metal packaging weight                 | 0 g          |
| Power                                   |                  | Wood packaging weight                  | 0 g          |
| Power supply type *                     | AC               | Plastic packaging weight               | 15 g         |
| Power consumption (typical)             | 200 W            | Products per pallet (air)              | 4 pc(s)      |
| Power consumption (off)                 | 0.3 W            | Products per pallet (sea)              | 6 pc(s)      |
| Sleep mode                              | ✓                | Pallet height (sea)                    | 187 cm       |
| Power consumption (sleep)               | 3.2 W            | 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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### Catalog Object Cloud



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