FUJITSU Document Scanner

fi-7600

The fi-7600 is full of thoughtful touches to make clear, accurate scanning easy. It has a large ADF with easy alignment guides, paper straightening technology, and a straight feeding path, all to protect your documents and capture the data correctly and consistently.

100 Pages per minute

Duplex — Scans both sides

TWAIN & ISIS® Supported

Sizes up to Double Letter 12" x 17" max.

24-bit Color

Scans Plastic Cards — Flat and embossed

Accepts Sticky Notes / Taped Receipts / Labels

600 Optical DPI

fi-7600 Production-class ADF document scanner

Incredible speed and flexibility
- Accurately powers through your documents at up to 200 images per minute
- High-capacity 300-page Automatic Document Feeder suitable for continuous scanning
- Accepts a wide variety of documents: thin paper, plastic cards, long documents, and envelopes
- Special mode to scan extra-thick documents
- Two independent control panels, one on each side, allow the fi-7600 to fit any workspace

Protect your paper – and the information on it
- Straight paper path reduces the stress on your stack of documents during scanning
- Forgot to remove a staple? Intelligent Sonic Paper Protection "listens" to paper flowing through the machine and stops if a misfeed occurs, reducing damage to your documents
- Intelligent MultiFeed Function allows easy manual bypass for sticky notes, taped receipts, and labels that can slow down batch scanning
- Ultrasonic Double Feed Detection identifies sheets stuck together so you don't miss an image
- Skew Reduction significantly improves feeding performance and ensures that your whole document gets accurately captured from edge to edge

Clean up and optimize scans without changing settings in advance
PaperStream IP (PSIP) is a TWAIN/ISIS®-compliant driver with smart features including:
- Assisted Scanning lets you choose the best image cleanup through visual selection
- Advanced Image Cleanup corrects the toughest documents, including colored and decorated backgrounds, to improve OCR and reduce rescans
- Auto Color Detection identifies the best color mode for the document
- Blank Page Detection removes blank pages automatically
- Front and Back Merge places two sides of a page into one convenient image

PaperStream Capture makes scanning fast and easy
Eliminate the learning curve. PaperStream Capture's user-friendly interface allows easy operation from start to finish. Changing scan settings is simple. Indexing and sorting features include barcode, patch code, and blank page separation – making batch scanning a breeze for operators.

Make it even better with PaperStream Capture Pro
Optional PaperStream Capture Pro software offers an improved feature set with superior front-end capture, image processing, and options for enhanced data extraction and indexing for release.

Centralized fleet management
Includes Scanner Central Admin Agent to remotely manage your entire fi Series fleet. Effectively allocate your resources based on scan volume, consumables wear, and more.

Options and Consumables for fi-7600

Item	Part number	Description
Post-scan imprinter (fi-760PRB)	PA03740-D101	Prints a string of characters on document after a scan
Print cartridge for fi-760PRB	CA00050-0262	Lifetime: approx 4,000,000 printed characters
Brake roller	PA03740-K010	Lifetime: approx 250,000 sheets or 1 year
Pick roller	PA03740-K011	Lifetime: approx 250,000 sheets or 1 year

fi-7600 Technical Specifications

Document feeding method		Automatic Document Feeder (ADF)
Scanning modes		Simplex/Duplex in Color, Grayscale, or Mono-chrome
Image sensor type		Color Charge-Coupled Device (CCD) x 2 (Front x 1, Back x 1)
Light source		White LED Array x 4 (Front x 2, Back x 2)
Multi-feed protection		Ultrasonic multi-feed detection sensor Paper detection sensor
Paper protection		Warped document detection iSOP (Intelligent Sonic Paper Protection)
Document size	Minimum	2.0" x 2.7" (50.8 x 69 mm)
	Maximum	12" x 17" (304.8 x 431.8 mm)
	Long page scanning [1]	12" x 220" (304.8 x 5,588 mm) Up to 200m when using auto page truncation
Paper weight	Paper	5.3 to 110 lb (20 to 413 g/m²)
	Plastic card	Up to 1.4mm [2]
Scanning speed [3]	200 or 300 dpi, A4, Color [4], Grayscale [4] and Monochrome [5]	Simplex — 100 pages/minute
		Duplex — 200 images/minute
ADF capacity [6]		300 Sheets (A4/Letter: 20 lb. or 80 g/m²)
Background colors		White / Black (switchable)
Output resolution [7]	Color (24-bit), Grayscale (8-bit), Monochrome (1-bit)	50 to 600 dpi, 600 dpi optical, 1200 dpi software [8]
Internal video processing		12-bit (4,096 levels)
Interface		USB 3.1 Gen 1 / USB 3.0 / USB 2.0 / USB 1.1
Power requirements		100 to 240 VAC, 50/60 Hz
Power consumption		Operating: 55 W or less Sleep mode: 1.7 W or less Auto-standby (Off) mode: 0.35 W or less
Operating environment	Temperature	41° F to 95° F (5° C to 35° C)
	Relative humidity	20% to 80% (non-condensing)
Dimensions (WxDxH) [9]		25.2" x 18.7" x 8.4" (640 x 473 x 214 mm)
Weight		24 lb (11 kg)
Included in the box		Stacker, ADF paper chute, AC cable & adapter, USB cable, Setup DVD-ROM
Bundled software (DVD format)		PaperStream IP (TWAIN/ISIS) Driver, 2D Barcode for PaperStream [10], PaperStream Capture, ScanSnap Manager for fi Series [10], Scan to Microsoft SharePoint [10], ABBYY FineReader for ScanSnap [10], Scanner Central Admin Agent, Software Operation Panel, Error Recovery Guide
Enviromental designations [11]		ENERGY STAR® and RoHS
Supported operating systems		Windows® 10 (32-bit/64-bit), Windows® 8.1 (32-bit/64-bit), Windows® 7 (32-bit/64-bit), Windows Server® 2016 (64-bit), Windows Server® 2012 R2 (64-bit), Windows Server® 2012 (64-bit), Windows Server® 2008 R2 (64-bit), Windows Server® 2008 (32-bit/64-bit)
Image processing functions		Multi-image output, Auto color detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, De-screen, Emphasis, Halftone, Dropout color, sRGB output, Hole punch removal, Index tab cropping, Split image, De-skew, Edge correction, Streak reduction, Cropping, Dither, Static threshold, Divide long page

FUJITSU

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