

## Specifications

Product Name	fi-7460
Scanner Type	ADF (Automatic Document Feeder) / Manual Feed, Duplex
Scanning Speed <sup>*1</sup> (A4 Landscape) <sup>*3</sup> (Color <sup>2</sup> /Grayscale <sup>2</sup> /Monochrome <sup>3</sup> )	Simplex: 60 ppm (200/300 dpi) Duplex: 120 ipm (200/300 dpi)
Scanning Speed <sup>*1</sup> (A4 Portrait) <sup>*3</sup> (Color <sup>2</sup> /Grayscale <sup>2</sup> /Monochrome <sup>3</sup> )	Simplex: 50 ppm (200/300 dpi) Duplex: 100 ipm (200/300 dpi)
Image Sensor Type	Color CCD x 2 (front x 1, back x 1)
Light Source	White LED Array x 4 (front x 2, back x 2)
Optical Resolution	600 dpi
Output Resolution <sup>*4</sup> (Color / Grayscale / Monochrome)	50 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver) <sup>*5</sup>
Output Format	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit

Product Name		fi-7460
Background Colors		White / Black (selectable)
Document Size	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 <sup>*6</sup>	5,588 mm (220 in.)
Paper Weight (Thickness)	Paper	27 to 413 <sub>2</sub> g/m <sup>2</sup> (7.2 to 110 lb) A8 size: 127 to 209 <sub>2</sub> g/m <sup>2</sup> (34 to 56 lb)
	Plastic Card	Up to 1.4 <sup>*7</sup> mm
ADF Capacity <sup>*8</sup>		100 sheets (A4 80 g/m <sup>2</sup> or Letter 20 lb)
Expected Daily Volume <sup>*9</sup>		18,000 sheets
Multifeed Detection		Overlap detection (Ultrasonic sensor), Length detection
Paper Protection		Lag detection, Sound detection (iSOP) <sup>*10</sup>
Interface		USB 3.0 / USB 2.0 / USB 1.1

Product Name		fi-7460
Power Requirements		AC 100 to 240 V ±10 %
Power Consumption	Operating Mode	36 W or less
	Sleep Mode	1.4 W or less
	Auto Standby (Off) Mode	0.35 W or less
Operating Environment	Temperature	5 to 35 °C (41 to 95 °F)
	Relative Humidity	20 to 80% (non- condensing)
Environmental Compliance		ENERGY STAR®, RoHS
Dimensions <sup>*11</sup> (W x D x H)		380 x 209 x 168 mm (15.0 x 8.2 x 6.6 in.)
Weight		7.6 kg (16 lb)

Product Name	fi-7460
Supported Operating System	Windows® 11, Windows® 10 <sup>12</sup> , Windows® 8.1, Windows® 7, Windows Server® 2022, Windows Server® 2019, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008 <sup>13</sup> , Linux (Ubuntu)

Product Name	fi-7460
Included Software / Drivers	PaperStream IP Driver (TWAIN/TWAIN x64/ISIS), WIA *14 Driver , Image Scanner Driver for Linux *14*15 (SANE) *15 , PaperStream Capture, PaperStream ClickScan *15 , Software Operation Panel, Error Recovery Guide, ABBYY FineReader for ScanSnap™ *15 , Scanner Central Admin, 2D Barcode for PaperStream *15

Product Name	fi-7460
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), sRGB output, Hole punch removal, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Cropping, Static threshold
Included Items	ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM

Actual scanning speeds are affected by data transmission and software processing times.

Indicated speeds are from using JPEG compression.

Indicated speeds are from using TIFF CCITT Group 4 compression.

Selectable maximum density may vary depending on the length of the scanned

document.

Limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (over 600 dpi).

Capable of scanning documents longer than A3 (297 x 420 mm / 11.7 x 16.5 in.) sizes. When using PaperStream IP (TWAIN/ISIS) to scan at 200 dpi, the maximum scanning length is 5,588 mm (220 in.).

Capable of scanning up to 3 cards at a time. (Note: does not set more than one embossed card at a time.)

Maximum capacity depends on paper weight and may vary.

Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability.

Intelligent Sonic Paper Protection.

Excludes the ADF paper chute and Stacker.

fi Series scanners do not run with Windows® 10 ARM-based PCs.

Requires PaperStream IP 1.60.0 or earlier and PaperStream Capture 2.8.2 or earlier.

Functions equivalent to those offered by PaperStream IP may not be available with the Image Scanner Driver for Linux or WIA Driver.

Refer to the [fi Series Support Site](#) for driver/software downloads and full lineup of all supported operating system versions.