

PRELIMINARY Specifications

fi-7030

Specifications



Description		fi-7030
Supported operating systems		Windows* 10 (32-bit/64-bit), Windows* 8.1 /8 (32-bit/64-bit), Windows* 7 (32-bit/64-bit), Windows Vista* (32-bit/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)
Scanner type		Automatic Document Feeder (ADF)
Scanning modes		Simplex / Duplex, Color / Grayscale / Monochrome
Image sensor type		Color CIS (Charge-coupled device) x 2 (front x 1, back x 1)
Light source		3 Color LED (Red / Green / Blue) x 2 (front x 1, back x 1)
Multifeed detection		Ultrasonic multifeed detection sensor x 1, Paper detection sensor x 1
Document size	Maximum	216 x 355.6 mm (8.5 x 14 in.)
	Minimum	50.8 x 50.8 mm (2x2 in.)
	Long page scanning	216 x 5,588 mm (8.5 x 220 in.)
Paper weight (Thickness)	Paper	40 to 209 g/m ² (11 to 56 lb) *A8 size: 127 to 209 g/m ² (34 to 56 lb)
	Plastic Card	0.76 mm or less. Embossed card: usable. Multiple cards cannot be set at a time
Scanning speed (M Portrait)	Color^{*1}	Simplex: 27 ppm (200/300 dpi), Duplex: 54 ipm (200/300 dpi)
	Grayscale[*]	
	Monochrome^{*4}	
Paper chute capacity (A4 Portrait)[†]		50 sheets (A4: 80 g/m ² or 20 lb)
Background colors		White
Optical resolution		600 dpi
Output resolution	Color (24-bit)	50 to 600 dpi (adjustable by 1 dpi increments). 1,200 dpi (driver) ^{*7}
	Grayscale (8-bit)	
	Monochrome (1-bit)	
Output format	Color	24-bit
	Grayscale	8-bit
	Monochrome	1 bit
Internal video processing		1024 levels (10-bit)
Interface		USB2.0 / USB1.1
Connector shape		B type

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Image processing functions	Deskew. Cropping, Image emphasis, Error diffusion. Dither, Black & White Method, Dynamic threshold (iDTC), Static threshold, Advanced DTC, SDTC, De-Screen, Dropout color (Red / Green / Blue / White / None / Saturation / Custom), Automatic color detection. Multi image output, Blank page detection sRGB output. Split image, Front/Back Merging
Power requirements	AC 100 to 240 V $\pm 10\%$
Power consumption	Operating: 17 W or less Sleep mode: 1.1 W or less Auto standby (OFF) mode: 0.15 W or less
Operating environment	Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80% (Non-condensing)
Dimensions: Width x Depth x Height*³	290x 146x 130mm (11.41 x 5.74x5.11 in.)
Weight	2.9 kg (6.4 lb)
Included software / drivers	Paper5stream IP (TWAIN /TWAIN x64 /ISIS). Paper5stream Capture, Software Operation Panel, Error Recovery Guide, ScanSnap Manager for fi Series, Scan to Microsoft SharePoint ⁹ , "ABBYY FineReader for ScanSnap", Scanner Central Admin Agent
Environmental compliance	ENERGY STAR and RoHS
Included items	ADF paper chute, AC cable. AC adapter, USB cable, Setup DVD-ROM