

Specifications for DR-F120

Type	Desktop ADF / flatbed scanner	
Scanning document size	Feeder	Width: 51mm to 216mm
		Length: 89mm to 356mm
		Thickness: 35 to 128g/m ²
		Capacity (80g/m ² paper) : 50 sheets or stacked to a height of 6.0mm (including curling)
	Flatbad	Width: 216mm
		Length: 356mm
Scanning sensor	Contact image sensor	
Light source	LED	
Scanning side	Simplex / Duplex	
Scanning modes	Black and White, Error Diffusion, 256-level Grayscale, Advanced Text Enhancement, Advanced Text Enhancement II, 24-bit Color	
Scanning Resolutions ¹⁾	100 x100dpi / 150 x 150dpi / 200 x 200dpi / 240 x 240dpi / / 300 x 300dpi / 400 x 400dpi / 600 x 600dpi / 1200 x 1200dpi / 2400 x2400dpi	
Maximum scanning speed ²⁾	20ppm/36ipm	
ADF capacity (80 g/m ² paper)	50 sheets	
Interface	Hi-Speed USB 2.0	
Dimensions (W x D x H)	469 x 335 x 120mm	

Weight	Approximately 4.6kg (without AC adapter)	
Power supply	DC24V 2.0A	
Power Consumption	Scanning: 19.9W or less	
	In the sleep mode: 2.5W or less	
	With power switch OFF: 0.5W or less	
Noise	46dB or less	
Operating environment	Temperature	10°C to 32.5°C
	Humidity	20% to 80% RH
Options / Consumables	Exchange Roller Kit	

1)	Primary scan lines x secondary scan lines
2)	Conditions: Core i7 2.8GHz, 4GB memory, A4 document size
Scanning speed may vary depending on PC environment, scanner setting, and other factors.	
Specifications are subject to change without notice.	