Specifications for imageFORMULA P-215II

Type	Desktop sheet-fed scanner		
Document size	Plain Paper	Width: 50.8 - 216mm Length 70 - 356mm (You can scan document up to 1,000mm long by setting the scanner to the long Document mode.)	
	Postcard	Width: 88.9 - 108mm Length 127 - 152.4mm	
	Buiness Card	Width: 49 - 55mm Length 85 - 91mm	
	Card	54 x 86mm (ISO standard)	
Document thickness and weight	Plain Paper	0.06 - 0.15mm, 52 -128g/m^2	
	Postcard	0.15 - 0.3mm, 128 -225g/m^2	
	Buiness Card	0.15 - 0.3mm, 128 -225g/m^2	
	Card	0.76mm ISO7810 ID-1 compatible	
Document Feeding	Automatic sheet feeding		
Feeding Capacity	3mm stack (including curls) or 20 sheets of 64g/m^2 (16lb. bond)		
Scanning Element	CIS		
Light Source	LED (red, green and blue)		
Scanning Side	Simplex / Duplex		
Scanning Modes	Black and White, Error Diffusion, Advanced Text Enhancement II, 8-bit (256-level) Grayscale, 24-bit Color		
Scanning Resolutions	150 x 150dpi, 200 x 200dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi		
Scanning speed[*1] (A4 / LTR)	When using USB 2.0 bus power:	Black and White / Grayscale	200dpi: 12ppm (Simplex), 14ipm (Duplex) 300dpi: 12ppm (Simplex), 14ipm (Duplex)
		Colour	200dpi: 10ppm (Simplex), 10ipm (Duplex) 300dpi: 6ppm (Simplex), 6ipm (Duplex)
	When using USB 3.0[*2], USB 2.0 bus power in combination with the power supply USB cable, or the AC adapter:	Black and White / Grayscale	200dpi: 15ppm (Simplex), 30ipm (Duplex) 300dpi: 15ppm (Simplex), 30ipm (Duplex)
		Colour	200dpi: 10ppm (Simplex), 20ipm (Duplex) 300dpi: 6ppm (Simplex), 12ipm (Duplex)
Interface	Hi-Speed USB 2.0 (USB 3.0 bus power also supported)		
Scanner driver/Software	Windows:	ISIS / TWAIN Driver, CaptureOn Touch, CaptureOn Touch Lite (Built-in), PaperPort, Presto! BizCard, Evernote[*3]	
	Mac:	TWAIN Driver, CaptureOn Touch, CaptureOn Touch Lite (Built-in), Presto! PageManager, Presto! BizCard, Evernote*[3]	

Dimensions (W x D x H)	Feed trays closed:	285 x 95 x 40mm
	Feed tray open:	285 x 257 x 174mm
Power supply	With USB 2.0 bus power:	0.5A (communication cable only), 1.0A (in combination with the power supply USB cable)
	With USB 3.0[*2] bus power:	0.9A
	With optional AC Adapter:	DC6V, 0.8A
Power Consumption	USB cable only:	2.5W (USB 2.0), 4.5W (USB 3.0[*2]) or less
	USB cable and power supply USB cable:	5.0W (USB 2.0), 7.0W (USB 3.0[*2]) or less
	Sleep mode:	1.5W or less
	Power OFF:	0.1W or less
Operating Environment	Temperature:	10°C - 32.5°C (50°F - 90.5°F)
	Humidity:	25 - 80% RH
Weight	Approx. 1.0kg (2.2lbs)	
Options / Consumables	AC Adapter, Carrying Case, USB Cable, WU10, Separation Pad, Feed Roller	

Specifications are subject to change without notice.

[*1]	Scanning speed may vary depending on PC environment, scanner settings and other factors.
[*2]	The supplied USB cable is designed specifically for this scanner. Do not use it with any other device.
[*3]	Installed via Internet connection.