



Panasonic KV-S1020C Simplex Scanner

Features

- Full Color 25 ppm High Speed Simplex Scanning
- Straight Pass, Long paper scanning
- Multiple embossed card feeding
- Double feed prevention roller system
- Advanced Panasonic Image Enhancement Technology with Color Automatic Cropping, Color Deskew, Automatic Binary/Color Distinction and Dynamic Threshold Technology
- Multi Color Dropout
- MultiStream™, Smooth Background

Specifications - KV-S1020C	
Scanning Face	Simplex Sheet Feed Scanning
Scanning Method	3-Line Color CCD with white fluorescent lamp
Scanning Resolution	100 to 600 dpi (1dpi step)
Scanning Speed (A4Size,Portrait)	Binary(200 dpi): Up to 25 ppm Color(200 dpi): Up to 25 ppm
Auto Document Feeder	Up to 50 sheets (80 g/m ² ;; 20 lb), 3 hard cards (ISO 7810 ID-1)
Image Enhancement Technology	Auto Binary/Color Distinction , Multi Color Dropout , Black Page Removal , Smooth Background , Automatic Cropping and De-skewing , Dynamic Threshold , Automatic White Level from Paper, Image Emphasis (5 steps), Gamma Correction, Automatic Separation, Noise Reduction, Shadow Removal, Mirror Image, Monochrome Reversing and much more
Other Functions	Patch code detection, Control sheet, Separation sheet
Image output	Binary, Gray scale, Color, MultiStream™ (Color & Binary or Gray & Binary)
Tonal Gradation (Bitonal mode)	Dither, Error Diffusion
Image Compression	Grayscale: JPEG Color: JPEG
Paper Size	48 x 70mm to 216 x 356 mm (1.9 x 2.8in. to 8.5 x 14in.)
Max. Scanning Page Size	216 x 2,540mm (8.5 x 100in.)
Paper Thickness	Single: 40 to 209 g/m ² ; (11 to 55 lb) Continuous: 40 to 209 g/m ² ; (11 to 55 lb) Card: Up to approx. 0.76 mm (0.03") in thickness + embossing

		(ISO standard 7810 ID-1 card scanning including embossed card)
Paper Weight		Single: 40 to 209 g/m ² ; (11 to 55 lb) Continuous: 40 to 209 g/m ² ; (11 to 55 lb)
Dimensions (W x D x H)		With Stand: 317 x 182 x 196 mm (12.5 x 7.2 x 7.8in.)
Weight		Approx. 4.1 kg with stand (9.1 lb)
Power Requirement		AC 200 - 240 V 50Hz/60Hz, AC 100 - 120 V 50Hz/60Hz
Power Consumption	Scanning	24 W
	Standby	14 W
	Sleep mode	Less than 12 W
Operating Environment		15°C to 30°C(59°F to 86°F), 30% RH to 80% RH
Storage Environment		0°C to 35°C (32°F to 95°F), 10% RH to 80% RH
Options		KV-SS030 (Double-feed prevention roller x 2, Paper feed roller x 1) Double-feed prevention roller: 50,000 sheets life Paper feed roller: 100,000 sheets life
Consumables		KV-SS03 : Roller cleaning paper

- * The scanning speed was measured in a specific configuration. It may vary depending on the host PC configuration.
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