KV-S1025C-S

High Speed Color Scanner

- Up to 26 ppm / 52 ipm high speed duplex scanning (Letter, Portrait, 200 dpi)
- Handles virtually any type of paper
- Feeds ID cards — including embossed hard cards
- Mixed paper and hard card batch scanning
- Long paper scanning (for EKG & monitoring systems)
- Double feed prevention roller system
- Advanced image enhancement and processing
- Easy to operate — Auto application launcher

KV-S1025C-S

KV-SS080 for KV-S1025C-S
(Optional Flatbed Scanner)

KV-S1025C-S Specifications

Scanning Face	Duplex Sheet Feed Scanning	
Scanning Method	3-Line Color CCD with white fluorescent lamp	
Scanning Speed[1] (Letter, Portrait)	Binary 200 dpi	Up to 26 ppm / 52 ipm
	Color 200 dpi	Up to 26 ppm / 52 ipm
Optical Resolution (Color and B/W)	100 - 600 dpi (1dpi step)	
Automatic Detection	Double feed detection (by checking the length of the document)	
Image Compression	JPEG (Grayscale/Color)	
Image Output	Binary, Grayscale, Color, MultiStream (Color & Binary or Gray & Binary)	
Binary Mode Halftone	Dither, Error Diffusion	
Image Control	Automatic Binary/Color Distinction, Multi Color Drop Out, Blank Page Removal, Double Exposure, Smooth Background, Automatic Cropping, De-skewing, Dynamic Threshold, White Level From Paper, Image Emphasis (5 steps), Gamma Correction, Automatic Separation, Noise Reduction, Shadow Removal, Mirror Image, Monochrome Reversing, 2-Page Separation and much more.	
Other Functions	Patch code detection, Control sheet, Separation sheet	
Document — Size (ADF)	Minimum	1.9 in. x 2.8 in. (48 mm x 70 mm) length
	Maximum	8.5 in. x 100 in. (216 mm x 2,540 mm) length
Weight/Thickness[2]	Single	11 lbs. - 55 lbs. (40 - 209 g/m²)
	Continuous	11 lbs. - 55 lbs. (40 - 209 g/m²)
	Card	Up to approx. 0.03 in. (0.76 mm) in thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)
Automatic Document Feeder	Up to 50 sheets (20 lbs., 80 g/m²), 3 hard cards (ISO 7810 ID-1)	
Long Paper Mode	Up to 100 inches (2.54 m)	
Interface	High-Speed USB 2.0, Up to 480 Mbps transfer rate	
Supported Operating System	Windows® XP (32-bit), Windows Vista® (32 / 64-bit), Windows® 7 (32 / 64-bit)	
Power Requirement	AC 100 - 120 V 50/60 Hz, AC 200 - 240 V 50/60 Hz	
Power Consumption	Scanning mode	32 W
	Idle mode	22 W
	Sleep mode	7 W or less
Operating Environment	Temperature	59 ℉ - 86 ℉ (15 ℃ - 30 ℃)
	Humidity	30 % RH - 80 % RH
Storage Environment	Temperature	32 ℉ - 95 ℉ (0 ℃ - 35 ℃)
	Humidity	10 % RH - 80 % RH
External Dimensions[3] (W x D x H) (Without Feed Tray)	12.5 in. x 8.6 in. x 7.8 in. (317 mm x 218 mm x 196 mm)	
Weight[3]	9.3 lbs. (4.2 kg) with stand	
Accessories	CD-ROM: Drivers and Utilities for Windows / Manuals	
	Driver software	ISIS / TWAIN
	Application software	Image Capture Plus software[4]
	Installation Guide, Feed Tray, Mixed batch card guide (Pre-installed), AC adaptor & Power Cord, USB Cable	
Options — Roller Exchange Kit	KV-SS035 (Double-feed prevention roller x 1, Paper feed roller x 1)	
Roller Cleaning Paper	KV-SS03	
Flatbed Scanner	KV-SS080	

KV-SS080 Specifications[5]

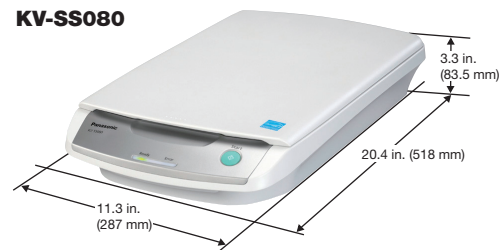|		
Scanning Face	Flatbed	
Scanning Method	CCD	
Scanning Speed[1] (Letter size)	200 dpi 3.3 sec (Binary/Color)	
Optical Resolution (Color and B/W)	100 dpi - 600 dpi (1 dpi step)	
Document Size	Maximum 8.5 in. x 11.7 in. (216 mm x 297 mm)	
Interface	USB 2.0	
Power Requirement	AC 100 V - 120 V, 50/60 Hz	
Power Consumption	Scanning mode	17 W
	Idle mode	11 W
	Sleep mode	3.5 W or less
Operating Environment	Temperature	59 ℉ - 86 ℉ (15 ℃ – 30 ℃)
	Humidity	30 % RH - 80 % RH
Storage Environment	Temperature	32 ℉ - 95 ℉ (0 ℃ – 35 ℃)
	Humidity	10 % RH - 80 % RH
External Dimensions (W x D x H)[3]	11.3 in. x 20.4 in. x 3.3 in. (287 mm x 518 mm x 83.5 mm)	
Weight[3]	7.5 lbs. (3.4 kg)	
Accessories	CD-ROM: Operating Instructions	
	Operating Instructions, AC adaptor, Power cord, USB cable	

[1]: The scanning speed differs depending on the host computer, the operating system, the application, the measuring method, the quantity of data in the image, and the paper type. The scanning speed is as determined by Panasonic methods of speed measurement.
[2]: "Weight in pounds" of paper represents the weight of 500 sheets (17 x 22 inches / 432 x 559 mm) .
[3]: Dimensions and weight are approximate.
[4]: The supported file types are PDF, PDF/A, JPEG, JPEG2000, TIFF and Bitmap. Searchable PDF files and Highly compressed PDF files are not supported.
[5]: The KV-S1025C-S is required to operate the KV-SS080.

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Design and specifications are subject to change without notice.

Dimensions

KV-S1025C-S

9.2 in. (232 mm)
7.8 in. (196 mm)
8.6 in. (218 mm)
12.5 in. (317 mm)

KV-SS080

3.3 in. (83.5 mm)
20.4 in. (518 mm)
11.3 in. (287 mm)

As an ENERGY STAR® partner, Panasonic has determined that this product* meets the ENERGY STAR guidelines for energy efficiency.
* ENERGY STAR product: KV-SS080.

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This product is designed to reduce hazardous chemical substances in accordance with the RoHS directive.

MG-C544US 1103