

Document Scanner

- $60~ppm / 120~ipm^* *_{Letter, Portrait, 200 dpi, Binary / Color}$
- Reliable paper feed mechanism
- Double-Feed Skip function
- Advanced image processing
- Mixed paper and hard card batch scanning
- Image Capture Plus technology ensures Automatic Image Orientation

IMAGE Capture Plus









Reliable paper feed mechanism

Accurate processing of documents with various thicknesses

- The paper feed rollers rotate independently left and right to reduce document skewing during scanning.
- The Active Double-Feed Prevention Roller prevents double-feeding by reversing rotation to separate documents that are stuck together, and then feeds the leading document first.

Document output control

The output speed is automatically lowered for documents that are 5.82 inches or shorter, and the exit guides keep the document from slipping. This stops longer documents from sliding under shorter ones which prevents the output order from changing.

Advanced image processing

Improved scanning quality

- •The Automatic Brightness Adjustment function automatically adjusts the brightness and contrast of scanned images, even on documents with varying paper colors and text hues, to produce scanned images with suitable brightness.
- •The Automatic Image Emphasis function emphasizes the edges of characters and lines to sharpen them and softens the appearance of other parts of the image. Noise (black spots) is also reduced.

Missing image detection and prevention

When a scanned image is missing due to an inadvertently folded corner (dog-ear) or a document that is extremely skewed, the Dog-Ear Detection function automatically and temporarily stops the scanning. The user can then decide to rescan, or to continue scanning as is.

KV-S1065C Specifications

Scanning Face			Duplex
Scanning Method			Color CIS (600 dpi)
			Background: Black
Resolution			100 – 600 dpi (1 dpi step)
			Optical: 300 dpi / 600 dpi (Automatic switch)
Scanning Speed	Binary / Color	Simplex	Up to 60 ppm
	Letter size 200 c	pi Duplex	Up to 120 ipm
Automatic Detection			Ultrasonic double-feed detection (1 position), Dog-ear detection
Compression			JPEG (color, grayscale)
Tonal Gradation			Binary, Grayscale, Color, MultiStream: Binary & Grayscale, Binary & Color
Binary Mode Halftone			Dither, Error diffusion
Image Control			Automatic Brightness Adjustment, Automatic Image Emphasis,
· ·			Multi Color Drop Out, Dynamic Threshold, White Level From Paper,
			Image Emphasis, Gamma Correction, Automatic Separation,
			Noise Reduction, Mirror Image, Monochrome Reversing and much more.
Other Functions			Length Control, Patchcode Detection (Type 2, 3, T), Control Sheet,
			Long Paper Mode, Double Feed Skip, Dog-ear Skip
Documents	Paper	Size	1.9 in. x 2.8 in. (48 mm x 70 mm) - 8.5 in. x 100 in. (216 mm x 2540 mm)
		Thickness	1.6 mils - 7.9 mils (0.04 mm - 0.2 mm) Note: 1 mil = 0.001 in.
	ī	Weight*1	5.4 lbs 55 lbs. (20 g/m ² - 209 g/m ²)
		Size	3.4 in. x 2.1 in. (85.6 mm x 54 mm) (ISO 7810 ID-1)
	:	Thickness	0.03 in. (0.76 mm)
Feed tray Capacity*1			Up to 75 sheets (20 lbs., 80 g/m²), 3 hard cards (ISO 7810 ID-1)
Supported Operating System			Windows® XP SP3 or later(32-bit), Windows Vista® SP2
			or later(32 / 64-bit), Windows® 7(32 / 64-bit)
Interface			USB 2.0
External Dimensions (W x D x H)			12.5 in. x 8.2 in. x 7.7 in. (317 mm x 209 mm x 196 mm)
			(When the exit tray is closed and without the feed tray)
Weight			8.8 lbs. (4.0 kg)
Power Requirement			External power supply (AC adaptor)
			AC 100 V – 240 V, 50 / 60 Hz
Power Consumption	Maximum (Scan	nina)	25 W
	Minimum (Standby)		8 W
	Sleep mode		1.0 W or less
	When the power key is OFF		0.3 W or less (While the AC adaptor is connected to the AC outlet)
Operating Environment			59 °F – 86 °F (15 °C – 30 °C)
	Humidity		20 % RH – 80 % RH
Storage Environment	Temperature		32 °F – 104 °F (0 °C – 40 °C)
	Humidity		10 % RH – 80 % RH
Accessories			CD-ROM:
7 10000001100			Device driver software, ISIS® driver software, TWAIN driver software,
			Image Capture Plus application software* ² , User Utility software,
			Installation manual, Operation manual, Control sheet
			Installation Manual, Feed Tray, Mixed batch card guide (Pre-installed),
			AC adaptor & Power cord, USB cable
Consumables	Roller exchange	kit	KV-SS058 (Double feed prevention roller x 1, Paper feed roller x 1)
Options	Roller cleaning p		KV-SS03
	Flatbed Scanner		KV-SS080*3
	Flatbed Scarliner		117-00000

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Dimensions KV-S1065C





As an ENERGY STAR® Partner, Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency









- *1: "Weight in pounds" of paper represents the weight of 500 sheets (17 x 22 in. / 432 x 559 mm).
- *2: The supported file types are PDF, PDF/A. Searchable PDF. Searchable PDF/A, JPEG, JPEG2000, TIFF and Bitmap. Searchable PDF and Searchable PDF/A documents can be created for English, French, German, Italian, Spanish, Brazilian Portuguese, Japanese, Korean, Simplified Chinese, and Traditional Chinese. Searchable PDF and Searchable PDF/A documents for Japanese, Korean, Simplified Chinese, and Traditional Chinese can be created when using Operating Systems of the respective languages
- *3: The KV-S1065C is required to operate the KV-SS080

Important

- Safety Precaution: carefully read the operating instructions and installation manual before using this product.
- 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.
- Dimensions and weights are approximate.
- Design and specifications are subject to change without notice.