Color

RTIV *Reliable Throughput Imaging Viewer*

Face Down | A5 | A4 LTR

Panasonic
High-Speed, Color Scanner

Panasonic
KV-S1025C

● Ready
● Error
Start/Stop

KV-S1025C

impressive

Color Document Scanner

KV-S1025C

KV-SS080
(Optional Flatbed Scanner)

■ **Versatile document handling for today's business needs**
- • **Virtually any type of paper**
- • **ID cards — including embossed hard cards**
- • **Mixed paper and hard card batch scanning**
- • **Long paper scanning (EKG & monitoring systems)**
- • **Double feed prevention roller system**

■ **Advanced image enhancement and processing**

■ **Easy to operate — Auto application launcher for KV-S1025C**

Panasonic ideas for life

KV-S1025C 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, Document feeder detection, Page length detection
Image Compression		JPEG (Grayscale/Color)
Image Output		Binary, Grayscale, Color, MultiStream (Color & Binary or Gray & Binary)
Binary Mode Halftone		Dither, Error Diffusion
Image Control		Auto Binary/Color Distinction, Multi Color Dropout, Black Page Removal, Double Exposure, 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, 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. 1/32 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, Windows Vista®, Windows® 7
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 °F - 86 °F (15 °C - 30 °C)
		Humidity 30 % RH to 80 % RH
Storage Environment		Temperature 32 °F - 95 °F (0 °C - 35 °C)
		Humidity 10 % RH to 80 % RH
External Dimensions*3 (W x D x H) (Without Feed Tray)		With Stand 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, RTIV, Quick Scan Pro DEMO, ABBYY® FineReader 7 Professional
		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*4

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 °F - 86 °F (15 °C – 30 °C)
	Humidity 30 % RH to 80 % RH
Storage Environment	Temperature 32 °F - 95 °F (0 °C – 35 °C)
	Humidity 10 % RH to 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 depends on a measuring method of Panasonic.
*2: "Weight in pounds" of paper represents the weight of 500 (17 x 22 inches / 432 x 559 mm) sheets.
*3: Dimensions and weight are approximate.
*4: The KV-S1025C is required to operate the KV-SS080.

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Dimensions
(Including attached stand)

KV-S1025C

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.

This Product is designed to reduce hazardous chemical substances along with the RoHS directive.

Panasonic®