

Color

RTIV Reliable
Throughput
Imaging
Viewer
PDF directly



KV-S1025C/KV-S1020C

impressive

Color Document 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



Panasonic **ideas for life**

KV-S1025C/KV-S1020C Specifications

Scanning Face	Duplex (KV-S1025C), Simplex (KV-S1020C) 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 (KV-S1025C) Up to 26 ppm (KV-S1020C)
	Color 200 dpi Up to 26 ppm/52 ipm (KV-S1025C) Up to 26 ppm (KV-S1020C)
Optical Resolution (Color and B/W)	100 - 600 dpi (1dpi step)
Automatic Detection	Double feed detection, Document feeder detection, Page length detection
Image Compression	Grayscale JPEG Color JPEG
Image Output	Binary, Gray scale, 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 and much more
Other functions	Patch code detection, Control sheet, Separation sheet
Documents*2 Size (ADF)	Minimum 1.9" x 2.8" (48 mm width x 70 mm) length Maximum 8.6" width x 101.6" (216 mm x 2,540 mm) length
Weight	Single 11 - 55 lb bond (40 - 209 g/m ²), Up to 115 lb index Continuous 11 - 55 lb bond (40 - 209 g/m ²), Up to 115 lb index
Thickness	Single 11 - 55 lb bond (40 - 209 g/m ²), Up to 115 lb index Continuous 11 - 55 lb bond (40 - 209 g/m ²), Up to 115 lb index Card Up to approx. 1/32" (0.76mm) in thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)
Automatic Document Feeder	Up to 50 sheets (20 lb, 80 g/m ²), 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
Power Requirement	AC 100 - 120 V 50/60 Hz, AC 200 - 240 V 50/60 Hz
Power Consumption	Scanning mode 32 W (KV-S1025C), 24 W (KV-S1020C) Idle mode 22 W (KV-S1025C), 14 W (KV-S1020C) Sleep mode Less than 12 W (KV-S1025C, KV-S1020C)
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	Without Stand 12.3" x 6.7" x 7.6" (312 mm x 170 mm x 191 mm) With Stand 12.5" x 7.8" x 8.6" (317 mm x 196 mm x 218 mm)
(Without Feed Tray) (W x D x H)	
Weight*3	KV-S1025C: Approx. 9.3 lb (4.2 kg with stand) KV-S1020C: Approx. 9.1 lb (4.1 kg with stand)
Accessories	CD-ROM (2 CDs): Drivers and Utilities for Windows Driver software ISIS® (AllM MS161S standard)/TWAIN Application software RTIV, Quick Scan Pro DEMO, ABBYY® FineReader 7 Professional Feed Tray, Mixed batch card guide (Pre-installed), AC adaptor & Power Cord, USB Cable
Options	Roller Exchange Kit 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 Roller Cleaning Paper KV-SS03
System Requirements	Computer IBM® PC/AT or compatible PC with a CD-ROM drive CPU Pentium® III 1 GHz or Higher Interface High-Speed USB 2.0 Operating System Windows® 2000/XP Memory 256 MB or more Hard Disk Min. 200 MB free space (except for data file)

*1: The scanning speed depends on the test environment.

The scanning speed differs depending on the host computer operating environment or application.

*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.

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Design and specifications are subject to change without notice.

Dimensions

(Including attached stand)



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

ISO 9001 Quality Management System

Our business processes which produce document, information and network products, from manufacturing to marketing, conform to ISO 9001 Quality Management Systems standard. Design, development, manufacture, installation, repair and maintenance of document, information and network products, their associated devices and consumables. In addition, the plants outside Japan have acquired ISO 9001 certification.



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