

Document Scanner

Expedite Scanning with a Small yet Functional Scanner

Scanning Speed 30 ppm / 60 ipm

ISONIC KV-SIG

* A4/Letter, Portrait, 300 dpi, Binary/Colour



- Space Saving
- Versatile Scanning
- Simple to Operate
- Less Scanning Delays

Space Saving with Compact Design

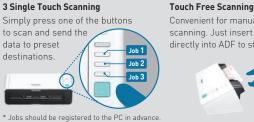
The compact body of KV-S1037 can fit in small and narrow spaces but it is packed with essential features to finish scanning jobs fast and efficient.



* Clearance required to set the feed tray and exit tray

Simple to Operate with 3 Single Touch and Touch Free Scanning

3 Single Touch Scanning



Convenient for manual paper scanning. Just insert document directly into ADF to start scanning.

[Top View]



210 mm*

(8.3 in.)

320 mm*

(12.6 in.)

Versatile Scanning with Various Scanning Options

Scanning various documents is made easy with KV-S1037. No more problem when scanning a long paper, passport, bankbook, or even embossed cards at once.



* Use the carrier sheet (KV-SS077) to scan passport and the mixed batch card guide to scan embossed cards

Less Scanning Delays with Reliable Roller System

Double Feed Prevention Roller System

Interface

The reverse separating rollers move the second and following pages backward to reduce the occurrence of double feeding. This allows fast and smooth scanning operations.



USB 3.1 Gen1 (backward compatible)

Specifications

Scanning Face		Duplex
Scanning Method		1 line colour CIS (300 dpi/600 dpi), Background: Black
Scanning Resolution*1		100 dpi - 600 dpi (1 dpi step) and 1,200 dpi (interpolated)
		Optical: 300/600 dpi (Automatic switch)
Scanning Speed*2		
A4/Letter		Simplex: 30 ppm, Duplex: 60 ipm
Binary/Colour		
(200 dpi, 300 dpi)		
Double-Feed Detection		Ultrasonic (The length of documents that can be detected is
		70 mm (2.8 in.) or more.)
Image Compression		MH, MMR, JPEG, JPEG2000
Binary Mode Halftone		Dither, Error Diffusion
ADF Document	Size	Manual feeding:
		48 mm x 54 mm - 216 mm x unlimited
		(1.9 in. × 2.1 in 8.5 in. × unlimited)*3
		Automatic feeding:
		48 mm × 54 mm - 216 mm × 356 mm (1.9 in. × 2.1 in 8.5 in. × 14 in.)
	Thickness	Paper: 0.04 mm – 0.5 mm (1.6 mils – 19.7 mils)
		Passport*4: 3.0 mm (118.1 mils) (including carrier sheet)
		ISO format card: 0.76 mm (0.03 in.) Embossed card up to 1.24 mm (0.049 in.)
		Note: 1 mil = 0.001 in.
	Weight	20 g/m² - 413 g/m² (5 lb 110 lb.)
Feed Tray Capacity		50 sheets (80 g/m² [21 lb.] High-quality woodfree paper)*5
Supported Operating System		Windows Vista® SP2 (32 bit/64 bit)
		Windows® 7 (32 bit/64 bit), Windows 8 (32 bit/64 bit)
		Windows 8.1 (32 bit/64 bit), Windows 10 (32 bit/64 bit)
		Windows Server® 2003 SP2 (32 bit/64 bit)
		Windows Server® 2003 R2 SP2 (32 bit/64 bit)
		Windows Server® 2008 SP2 (32 bit/64 bit)
		Windows Server® 2008 R2 SP1 (64 bit)
		Windows Server® 2012 (64 bit), Windows Server® 2016 (64 bit)
		Mac OS X 10.8 - 10.11, macOS 10.12 - 10.14, Red Hat®
		Enterprise Linux® Desktop 6/7, Ubuntu® 12/14/15/16/17/18/19

*1 When scanning a document larger than A5 size at resolutions over 600 dpi,

the scanning may fail due to insufficient memory.

*2 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.

*3 Using "Long Paper", you can scan long documents by splitting them into smaller parts.
*4 Use the carrier sheet (KV-SS077) to scan passport. Depending on the condition

[operating environment, dirt, scratches, etc.] of the carrier sheet or passport, the image processing function may not work properly. Scan beforehand to confirm the scanned image. *5 Depending on the paper type or operating environment (temperature, humidity, etc.), the unit may not feed the documents properly.

When paper weight is more than 200 g/m² [55 lb.] 5 sheets [A4, High-quality woodfree paper]. When installed the mixed batch card guide: 20 sheets [80 g/m² [21 lb.], High-quality woodfree paper]. *6 The power requirement differs depending on the country/area

DISTRIBUTED BY:

External Dimensions (W X D X H) 303 mm × 177 mm × 137 mm (12.0 in, × 7.0 in, × 5.4 in,) 2.7 kg (5.9 lb.) Weight Power Requirement* AC 100 - 240 V, 50/60 Hz Power Maximum 25 W or less (DC 16 V 1.5 A) Consumption (Scanning) Minimum 6 W or less (Ready) 1.6 W or less Sleep Power Off 0.3 W or less Temperature: 5 °C - 35 °C (41 °F - 95 °F) **Operating Environment** Humidity: 20 % – 80 % RH Storage Environment Temperature: -10 °C - 50 °C (14 °F - 122 °F) Humidity: 8 % – 75 % RH Accessories CD-ROM: Device driver, ISIS driver software, TWAIN driver software, WIA driver software, User utility, Scan Button Setting Tool, Image Capture Plus, Operating Manual, Control sheet Quick Installation Guide, Power cord, AC adaptor, 1.5 m USB cable (USB 3.1), Mixed batch card guide, Shading paper, Guidance sticker, Correction sticker Options Flatbed Scanner: KV-SS081 Options Roller exchange kit: KV-SS058, Roller cleaning paper: KV-SS03, Carrier sheet: KV-SS077

Trademarks and registered trademarks

 - ISIS is a registered trademark or trademark of Open Text Corporation.
- Windows, Windows Vista and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries

Mac, OS X and macOS are trademarks of Apple Inc., registered in the U.S. and other countries.

 Linux is a registered trademark or a trademark of Linus Torvalds in the United States and other countries. Red Hat and Red Hat Enterprise Linux are registered trademarks or trademarks of Red Hat, Inc in the United States and other countries.

- Ubuntu is a registered trademark or a trademark of Canonical Ltd. in the United States and other countries.
- All other brand or product names are the property of their respective holders.

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

All photographs in this brochure are simulated.

· Weights and dimensions are approximate.

 Specifications are subject to change without notice. • These products may be subject to export control regulations.





Document Scanner: https://panasonic.net/cns/office/products/scanner/