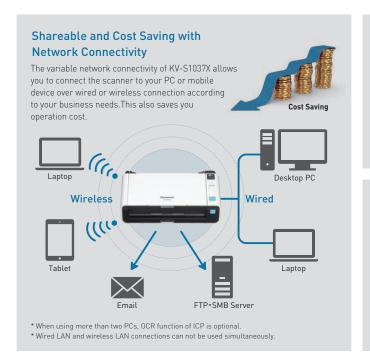


Document Scanner KV-S1037X

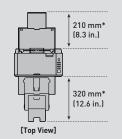




Space Saving with Compact Design

The compact body of KV-S1037X 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

Versatile Scanning with Various Scanning Options

Scanning various documents is made easy with KV-S1037X. 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

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 dpi/600 dpi (Automatic switch)
Scanning Speed*2		
A4/Letter, Binary/Colour		Simplex: 30 ppm, Duplex: 60 ipm
(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 is the maximum speed of the scanner hardware. It does not include software processing time, data transfer time, etc. The scanning speed measurement is based on Panasonic's measuring method.

 *3 Using Long paper mode the images will be split into sizes determined by the Paper Size setting.

 *4 Use the carrier sheet (KV-SS077) to scan passport. Depending on the condition loperating 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 209 g/m² [21 lb.], High-quality woodfree paper]. When installed the mixed batch card guide: 20 sheets [80 g/m² [21 lb.], High-quality woodfree paper].

 *6 When using the wireless LAN connection, the interface is USB 2.0.

 *7 Values differ depending on the country.

 *8 The power requirement differs depending on the country/area.

 *9 If connected to a network device (hub, router, etc.) that supports IEEE802.3az.

 *10 Prestol PageManager and Prestol BizCard are either registered trademarks or trademarks of NewSoft Technology Corporation in the United States and / or other countries.

 *11 The edition of Prestol PageManager 9 included with this unit is different to the commercially available one.

Interface	USB 3.1 Gen1 (backward compatible)*6
	LAN (10Base-T/100Base-TX/1000Base-T), Wireless LAN (IEEE802.11n/q/b
Recommended Web Browser	Internet Explorer 11, Mozilla Firefox (latest version),
	Google Chrome (latest version)
Wireless LAN Communication standard	<u> </u>
Frequency range* (center frequency) Channel	KV-5103/X U X ML : 2.412 GHz - 2.4/2 GHz (1 - 13ch)
External Dimensions (W X D X H	303 mm × 177 mm × 137 mm (12.0 in. × 7.0 in. × 5.4 in.)
Weight	2.7 kg (5.9 lb.)
Power Requirement*8	AC 100 – 240 V, 50/60 Hz
Power Maximum Consumption (Scanning)	26 W or less (DC 16 V 1.5 A)
Minimum (Ready)	6 W or less
Sleep	2.0 W or less (USB connection), 2.0 W or less (Wired LAN connection)*9, 2.0 W or less (Wireless LAN connection)
Power Off	0.3 W or less
Operating Environment	Temperature: 5 °C – 35 °C (41 °F – 95 °F), Humidity: 20 % – 80 % RH
Storage Environment	Temperature: -10 °C - 50 °C (14 °F - 122 °F), Humidity: 8 % - 75 % RH
Accessories	DVD-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, Presto! PageManager 9*10*11, Presto! BizCard 6*10
	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	Options Flatbed Scanner: KV-SS081*12, Roller exchange kit: KV-SS058
	Roller cleaning paper: KV-SS03, Carrier sheet: KV-SS077

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