Panasonic
BUSINESS

KV-S10Y SERIES

Scan straight to the heart of your business

As office environments, workspaces and business operations change and evolve, technology needs to keep pace. Responding to this demand, Panasonic's KV-S10Y Series of A4 network scanners deliver all the performance you need, combined with the ability to match the way you work.

Direct-to-network scanning

The scanners can be used in three 'push' scan modes, meaning they can be operated with or without a PC or USB connection. Thanks to a preset scan function, if users register their scanning requirements in advance, they can scan directly to an FTP server, SMB folder or email.

High-speed scanning

The KV-S1058Y scans at 65ppm/130ipm* and the KV-S1028Y scans at 45ppm/90ipm*, delivering the highest scanning speed of all Panasonic models in this class. They achieve the same speeds for both 200/300 dpi and binary/colour documents.

*A4/letter, portrait, 200/300dpi, binary/colour

Multiple-document scanning

We understand that your business handles documents in all shapes and sizes - and you don't want the inconvenience of having to scan each format individually. So the KV-S10Y Series scanners can scan passports, embossed cards and long paper, along with mixed paper and hard card for batch scanning.

Features

- Network capabilities mean scans connect direct to users' systems - without the need for a PC
- The scanners connect easily to a network via web browser and scan to email, FTP, SMB server, SharePoint or cloud
- High-speed duplex scanning saves time (65ppm for KV-S1058Y, 45ppm for KV-S1028Y)
- Large-capacity automatic document feeder (ADF) is ideal for large document batches
- Reliable paper feed, including double-feed detection, double-feed skip and single-touch scanning, means fewer interruptions to operation
- Multi-document scanning delivers greater flexibility - passports, embossed cards and long paper formats can all be scanned

		KV-S1028Y	KV-S1058Y
Scanning Face		Duplex	
Scanning Method		Color CIS	
Scanning Resolution		100 - 600 dpi (1 dpi step) and 1200dpi (software) Optical: 300 dpi / 600 dpi (Automatic switch)	
Scanning Speed (Binary / Color, A4 or Letter, 200 / 300 dpi)		Simplex: Up to 45 ppm, Duplex: Up to 90 ipm	Simplex: Up to 65 ppm, Duplex: Up to 130 ipm
Daily Duty Cycle		6.000 sheets	
Automatic Detection		Intelligent double feed detection using ultrasonic sensor	
Image Output		Binary 1-bit, Grayscale 8-bit, Color 24-bit, MultiStream (Color & Binary or Gray & Binary)	
Internal Video Processing		1,024 levels (30 bit)	
Tonal Gradation		Binary, Grayscale, Color, MultiStream: Binary & Grayscale, Binary & Color	
Image Compression		MH, MMR (Software ICP), JPEG, JPEG2000	
Binary Mode Halftone		Dither, Error Diffusion	
Image Control		Auto preview, Auto rescan, Automatic Brightness Adjustment, Multi Colour Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction	
Other Functions		Length Control, Patchcode Detection (Type 2, 3, T), Control Sheet detection, Long Paper, Double Feed Skip	
Documents Paper Size / Thickness / Weight (When 1 page.)		Size: 48 mm x 54 mm - 216 mm x No limited Thickness: 0.04 mm - 0.5 mm Weight: 20 g/m2 - 413 g/m2	
Documents Paper Size / Thickness / Weight (When using ADF.)		Size: 48 mm x 54 mm - 216 mm x 356 mm Thickness: 0.04 mm - 0.5 mm Weight: 20 g/m2 - 413 g/m2	
Thickness		Paper 0.04 - 0.5 mm ISO Card 0.76 mm except for emboss 1.40 mm include emboss Passport *1 4.0 mm include carrier sheet	
Feed Tray Capacity		Up to 100 sheets: A6 to A4 or Letter size 80 g/m2	
Supported Operating System		Windows Vista SP2 (32 / 64-bit), Windows 7 (32 / 64-bit), Windows 8 (32 / 64-bit), Windows 8.1 (32 / 64-bit), WindowsServer2003 SP2 (32 / 64-bit), WindowsServer2003 R2 SP2 (32 / 64-bit), WindowsServer2008 SP2 (32 / 64-bit), WindowsServer2008 R2 SP1 (64-bit), WindowsServer2012 (64-bit),	
Interface		USB 3.1 interface: Supported Super Speed for Gen1 (Not supported Gen2) Ethernet interface:10Base-T/100Base-TX/1000Base-T) Note: If the scanner is connected to a USB hub, it is not guaranteed to work.	
Support file format		PC scan or push scan via the PC TIFF/BMP/JPEG/JPEG2000/ PDF(Password PDF, Compact PDF, Searchable PDF, PDF/A)/ DOCX/XLSX/RTF Push scan to destination directly TIFF/JPEG/PDF(Password PDF, PDF/A)	
Network	Push scan PC	100 jobs setting to scan to destination via the PC installed ICP.	
	Push scan Direct	30 jobs setting to scan to destination directly.	
	Mobile scan	Used the dedicated smartphone application.	
	E-mail notification	E-mail notifications of scan information.	
	Embedded web	Network setting, Push scan setting, Date & Time setting on web browser.	
Memory Capacity		1 GB	
External Dimensions (W X D X H)		300 mm x 272 mm x 238 mm (When the exit tray is closed)	
Weight		4.0 kg	
Power Requirement		100V Type AC 100 V - 240 V, 50 / 60 Hz 200V Type AC 220 V - 240 V, 50 / 60 Hz	
Power Consumption Maximum (Scanning)		36 W or less	
Power Consumption Minimum (Ready)		8 W or less	
Power Consumption Sleep		2.0 W or less *2	
Power Consumption Power off		100V Type 0.3 W or less 200V Type 0.5 W or less	
Operating Environment		Temperature: 5 - 35 °C / Humidity: 20 - 80 % RH	
Storage Environment		Temperature: -10 - 50 °C / Humidity: 8 - 75 % RH	
Accessories		CD-ROM (Device Driver, ISIS driver software, TWAIN driver software, User Utility, Scan Button Setting Tool, Image Capture Plus with the OCR Engine, Operation manual, Control sheet (PDF)), Quick Installation Guide, Power cord, USB cable (1.5m/USB3.1), Mixed batch card guide	
Options		Flatbed Scanner: KV-SS081, Roller exchange kit: KV-SS061, Roller cleaning paper: KV-SS03, Carrier sheet: KV-SS077, Image Capture Plus Add-in 1-license option: KV-SS092*3, Image Capture Plus Add-in 10-license package option: KV-SS093*3	

*1 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.

*2 When only one of USB or LAN is connected.

*3 When being used on more than 2 PCs, OCR function is optional.

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