

COMPARE THE PERFORMANCE  
of **PANASONIC SCANNERS**  
ENGINEERED FOR THE REAL WORLD

TECHNICAL SPECIFICATIONS	Image Sensor Type	3 Line Color Contact Image Sensor Automatic Black and White Background Reference
	Light Source	RGB LED
	Optical Resolution	50 – 600 dpi (1 dpi step) and 1,200 dpi (interpolated) Optical: 300/600 dpi (Automatic Switch)
	Output Resolution	<b>Color:</b> 24-bit <b>Grayscale:</b> 8-bit <b>Monochrome:</b> 1-bit
	Image Processing Function	Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, Image Emphasis Gamma, Automatic Separation, Noise Reduction, Faint Character Emphasis, Vertical Line Reduction
PERFORMANCE	Scanning Speed	<b>Simplex:</b> Up to 120 ppm <b>Duplex:</b> Up to 240 ipm
	ADF Capacity	330 Sheets: 21 lbs. (80 g/m2) A4, A3
	Document Size	<b>ADF Minimum:</b> 1.9 × 2.75 in. (48 × 70 mm) <b>ADF Maximum:</b> 12.1 × 220 in. (307 × 5,588 mm)
	Weight	5.2 lbs. - 56 lbs.
	Interface	USB 3.2 Gen1 (backward compatible), LAN (10Base-T / 100Base-TX / 1000Base-T)

PHYSICAL SPECIFICATIONS	Power Requirements	AC 100 – 127 V, 50/60 Hz, 15 A AC 220 – 240 V 50/60 Hz, 0.8 A
	Power Consumption	<b>Maximum (scanning):</b> 90 W or less <b>Minimum (ready):</b> 25 W or less <b>Sleep Mode:</b> 1.7 W or less <b>Power Off:</b> AC 100 – 127 V: 0.3 W or less AC 220 – 240 V: 0.3 W or less
	Dimensions (WxDxH)	18.5 in. x 17.5 in. x 13.5 in. (468 mm x 444 mm x 344 mm)
	Weight	37.5 lbs. (17 kg)
	Inbox Contents	CD-ROM: Device Driver (WIA driver), ISIS driver software, WIA driver software, Image Capture Plus, Operating Manual, Control sheet, MCD utility, User Utility, Scan Button Setting Tool, Network Scanner Select Tool, Network Setting Tool, Quick Installation Guide, Power cord, USB cable, Shading paper
	OS Support	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® 2008 SP2 (32 bit/64 bit), Windows Server® 2008 R2 SP1 (64 bit), Windows Server® 2012 (64 bit), Windows Server® 2016 and 2019 (64 bit), Linux Red Hat Enterprise Desktop 6/7, Ubuntu 14/16/18/19)
	Options	Roller Exchange Kit KV-SS068, Roller Cleaning Paper KV-SS03, Imprinter Unit KV-SS014, Ink Cartridge KV-SS021, Flatbed Scanner KV-SS081, Image Capture Plus Add-in (KV-SS092 - Single User License, KV-SS093 - 10 User Licenses), Image Capture Plus Scan Server with OCR (KV-SS094 - 10 User Licenses) Image Capture Plus Zonal OCR Add-in (KV-SS095 - Single User License, KV-SS096 - 10 User Licenses)
	Warranty	3-year Advance Exchange
	Service Options	Professional Installation, Next Business Day On-site & Pro-Tech Care Services available



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Industry-leading warranties and commitment to service

Panasonic is proud to offer some of the most comprehensive scanner warranties in the industry, including Standard Warranties, Advance Exchange Warranties and Onsite Warranties. Our professional services offerings ensure you'll always receive the utmost care for your scanner and scanner accessories.

Our commitment to you before and after the sale is to provide complete satisfaction with Panasonic products and services. We are dedicated to giving you total peace of mind throughout your experience with us.



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KV-S5078Y DOCUMENT SCANNER

Superior Image Quality.  
Powerful Paper Feeding.



Panasonic KV-S5078Y  
Outstanding Light-Production Scanner



# Panasonic KV-S5078Y Document Scanner

## High-speed Scanning Performance

### Quiet Operation

The robust paper feed mechanism of the KV-S5078Y generates minimal noise during operation. Compared to its predecessor, the KV-S5078Y has an operating noise of 55 dB or less and provides a quieter and more comfortable operating environment.

### Faster startup time\*

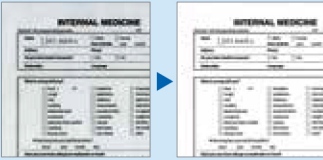
**2.6 seconds vs 5.4 Seconds**  
**208% faster than previous model**

\* The time it takes for the scanner to start up after the Start button is pressed.

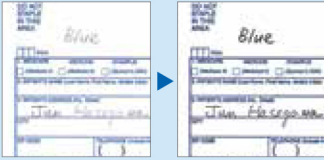
## Superior Image Quality

The high-performance 3-line CIS (Contact Image Sensor) delivers high-quality scanned images superior to devices equipped with only a 1-Line CIS. Panasonic has incorporated its original image processing technology and fine tuned it to provide enhanced character reproduction and whiter backgrounds. The results of this fine tuning with a 3-Line CIS delivers higher OCR accuracy and barcode recognition, increasing scanning efficiency.


#### Background whitening




#### Faint Character Enhancement



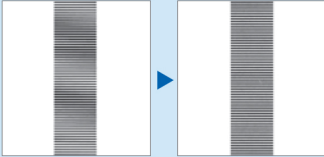
#### Vertical Line Reduction



#### Improved Color Reproduction




#### Moire Removal



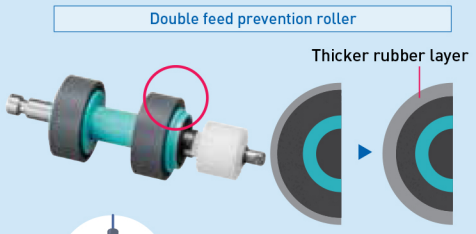
## Powerful Paper Feeding

The KV-S5078Y features a newly designed feed roller system, which includes grooved rollers, with a thicker layer of rubber material. This new design provides higher feeding performance and reliable scanning operation, while increasing roller life of up to 700K scans between replacement. That is nearly double the life of its predecessor.


#### Paper feed roller module



#### Double feed prevention roller



#### Barcode



• This is an image diagram.

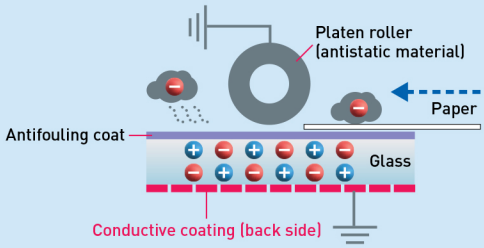
### Intelligent double feed detection

The KV-S5078Y can be programmed to ignore double feeding errors on up to 8 specific areas of the scanned document. This feature is designed to allow certain documents with sticky notes, barcode labels or taped receipts to pass through the scanner without error.

\*Roller life may vary depending on the type of paper used.

## Less Maintenance

The scanner glass has a conductive coating to prevent accumulation of paper dust caused by static electricity. Since paper dust does not easily adhere to the scanning glass, lines caused by paper dust is reduced significantly while reducing the length of time between cleaning.

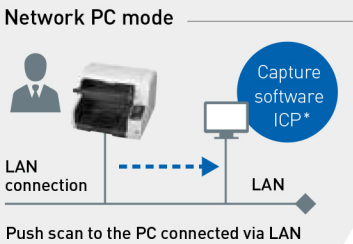
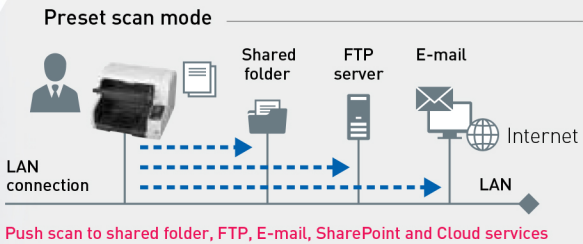


## Onboard Network Scanning

Panasonic's first A3 Network Scanner with Integrated Gigabit Ethernet. Easily centralize high volume scanning applications, without the need of an external PC to operate.

## Scan-to-Shared Folder/FTP/Email/PC/Cloud

- Pull scanning can be performed over a local area network using Image Capture Plus.
- Common scanning tasks can be automated via the job button on the control panel.
- Common scanning Jobs can be easily created via the built in network administration page, this allows documents to be scanned to a variety of network destinations.



• KV-S5094 may be required depending on the feature to be used.

## Site Central Manager Suite

Centralized device management application for remote device administration.

- Scanners can be monitored and updated over a local area network.
- Eliminates cumbersome maintenance procedures by remotely deploying software, firmware and device setting updates to one or multiple devices.

### Convenient functions

- Operating status, errors and warnings can be monitored by SCMS.
- Administrators can be notified via email when a device needs attention or consumables.
- Supports batch updating and scheduling of your entire fleet of Panasonic scanners.

