

**Panasonic**

The future is faster  
image processing.



KV-S5046H  
and KV-S5076H  
scanning solutions



ON-BOARD HARDWARE IMAGE PROCESSING

## Speeds up workflow and increases output

### You'll never have to rescan again

Tired of having to rescan an entire document because of image quality issues? The KV-S5046H and KV-S5076H temporarily store the high-resolution raw data in the scanner memory until the document is exported as a file. If changes are required — whether on one page or hundreds — you can make them and reprocess the entire document from memory instead of having to rescan all the pages.

### See image quality before you export

Both the KV-S5046H and KV-S5076H let you control the quality of your final scan with nine different scanning options before you output to file. Auto Preview enables you to choose the best image quality as documents are being scanned and processes it with a single click. No more test scanning or rescanning and adjusting image quality settings to achieve the best image possible.

Now there's an instinctive way to scan, store and process images that enables you to do more in less time. Panasonic KV-S5046H and KV-S5076H scanners feature a built-in CPU that processes images by adjusting sharpness and contrast to detect image quality errors — creating the finest digital images possible. Conventional scanners rely on PC-based software to perform all image processing tasks, slowing performance and impeding workflow. By dedicating an on-board processor to a single purpose, the KV-S5046H and KV-S5076H scanners work faster — ushering in a new era in high-speed scanning.

## We'll flag you if we see a problem

No one wants a document with image problems that went undetected. That's why the KV-S5046H and KV-S5076H Auto Error Detection constantly monitors scanned image quality for poor images and blank pages. It then generates a warning for each questionable page and suggests corrections. You can easily review hundreds of suspect pages at a time, and if necessary, reprocess a single image with a few quick clicks.

## Set and forget — the easiest scanning yet

You've got a lot of things to do besides standing over a scanner. So the KV-S5046H and KV-S5076H feature a 300-sheet document feeder, active double-feed roller system, ultrasonic double-feed detection and — in the case of the KV-S5076H — stapled document detection and mechanical deskew.

Problems like stuck sheets, dog-eared pages and sticky notes are detected so the issue is resolved without wasted time or trouble. That means you can start a job and not worry about it. And you can automate document management with a custom workflow you can program — up to 100 custom workflows with the KV-S5076H — so distribution has never been easier.

## Less maintenance, less downtime, fewer delays

Scanning large documents on a regular basis means you want reliable equipment that doesn't require a lot of maintenance. With commercial-grade rollers and self-cleaning features, such as a scanning glass cleaning brush and ionizer (KV-S5076H only) that neutralizes electrical charges from the paper feed area to prevent dust from accumulating, the KV-S5046H and KV-S5076H scanners can handle your biggest jobs.

## Professional-grade scanning solutions from the world's imaging specialists

As a worldwide leader in imaging technology, Panasonic has earned its reputation for the highest quality and reliability. Our KV-S5046H and KV-S5076H scanners are engineered to process thousands of documents day in and day out. You can count on Panasonic for the highest level of performance and unmatched dependability.

## Professional grade scanners that outperform the competition

High-speed scanning for faster processing, filing and distribution

80 ppm / 160 ipm (KV-S5046H)

100 ppm / 200 ipm (KV-S5076H)

A4 / Letter, Landscape, 200 / 300 dpi, Binary / Color

## Highly reliable paper feed and double feed detection mean less downtime

300-sheet High-capacity ADF

Ultrasonic Double-feed Detection

Active Double-feed Roller System

Dog-ear Detection

Stapled Document Detection (KV-S5076H)

Mechanical Deskew Correction (KV-S5076H)

## Fast one-touch scanning / distribution

Send scanned images to a registered destination with a single touch

Send scanned images to one of the 100 registered destinations (KV-S5076H)



# COMPARE THE PERFORMANCE OF PANASONIC SCANNERS ENGINEERED FOR THE REAL WORLD

## TECHNICAL SPECIFICATIONS

■ Image Sensor Type	Front side: Contact Image Sensor at 600 dpi Back side: Contact Image Sensor at 600 dpi Selectable black and white background reference
■ Light Source	LED
■ Optical Resolution	100 – 600 dpi (1 dpi step), Optical: 600 dpi (Main and sub-feeding directions)
■ Output Resolution	Color: 24-bit Grayscale: 8-bit Monochrome: 1-bit
■ Output Color Depth	Color: 24-bit Grayscale: 8-bit Monochrome: 1-bit
■ Image Processing Function	Auto Preview, Auto Rescan, Image Emphasis, Dynamic Threshold, Automatic Separation, Invert, White Level from Paper, Deskew, Cropping

## PERFORMANCE

■ Scanning Speed	Simplex: 80 ppm (KV-S5046H) 100 ppm (KV-S5076H) Duplex: 160 ipm (KV-S5046H) 200 ipm (KV-S5076H) [A4 / Letter, Landscape 200 / 300 dpi Binary / Color]
■ ADF Capacity	300 sheets: 21 lbs. (80 g/m <sup>2</sup> )
■ Document Size	ADF minimum: 1.9 x 2.75 in. (48 x 70 mm) ADF maximum 6: 11.7 x 17 in. (297 x 432 mm)
■ ADF Feeding Paper Weight (Thickness)	Thickness: 1.6 - 7.9 mils (0.04 - 0.2 mm) Weight: 5 - 42 lbs. (20 - 157 g/m <sup>2</sup> )
■ Interface	USB 3.0 interface (If the scanner is connected to a USB hub, it is not guaranteed to work.)

## PHYSICAL SPECIFICATIONS

■ Power Requirements	AC 100–127 V, 50/60 Hz, 1.5 A AC 100–240 V, 50/60 Hz, 1.5–0.8A AC 220–240 V, 50/60 Hz, 0.8 A
■ Power Consumption (Operating)	Maximum (scanning): 90 W or less / 1.5 A (100–120 V) Minimum (ready): 30 W or less Sleep Mode: 1.2 W or less Power Off: 0.3 W or less
■ Dimensions (WxDxH)	18.5 x 17.5 x 13.4 in. (468 x 444 x 339 mm)
■ Weight	37.5 lbs. (17 kg)
■ Inbox Contents	Power Cord, USB 3.0 Cable, Software CD-ROM, Double-feed Prevention Roller, Exit Support Sheet, Shading Paper, Roller -cleaning Paper, Quick Installation Guide
■ Bundled Software	Panasonic Image Capture Plus, Panasonic User Utility, TWAIN Driver, ISIS Driver, WIA Driver
■ Options	Roller Exchange Kit (KV-SS060), Roller Cleaning Paper (KV-SS03), Imprinter Unit (pre) (KV-SS014), Ink Cartridge (KV-SS021), Kofax VRS Elite 5.0 (Workgroup KV-S5046H-V / Production KV-S5076H-V)
■ OS Support	Windows® XP SP3 (32bit/64bit) Windows Vista® SP2 (32bit/64bit) Windows® 7 (32bit/64bit) Windows® 8 (32bit/64bit) Windows® 8.1 (32bit/64bit) Windows® 10 (32bit/64bit) Windows Server® 2003 SP2 (32bit/64bit) Windows Server® 2003 R2 SP2 (32bit/64bit) Windows Server® 2008 SP2 (32bit/64bit) Windows Server® 2008 R2 SP1 (64bit) Windows Server® 2012 (64bit)
■ Feed Detection Features	Double-feed Detection, Jam Detection, Slip Detection, Dog-ear Detection, Stapled Document Detection
■ Other Features	One-touch Scans, Self-cleaning Brush (KV-S5046H only) 100 Programmable One-touch Scanning, Self-cleaning Brush, Self-cleaning Ionizer, Mechanical Deskew (KV-S5076H only)
■ Warranty	3 year Advanced Exchange
■ Service Options	Next business day on site & Pro-Tech service available

## LEARN MORE

877-207-0035

[na.panasonic.com/us/office-products-unified-communications/scanners/](http://na.panasonic.com/us/office-products-unified-communications/scanners/)

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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.

