## One Touch Scanning

Up to 100 destinations can be registered in advance. Scanning can then be done by simply selecting the desired destination on the control panel, and pressing a single button.



## **High-Volume ADF**

The ADF (Automatic Document Feeder) holds up to 300 sheets of paper to allow continuous scanning of large document runs.



#### **Specifications**

Model No.			KV-S5076H
Scanning Face			Duplex
Scanning Method			Front side: CIS (600 dpi) Back side: CIS (600 dpi) Selectable black and white background reference
Scanning Speed *1	Binary / Colour A4 size (Landscape) 200 / 300 dpi	Simplex	Up to 100 ppm
		Duplex	Up to 200 ipm
	Binary / Colour A4 size (Portrait) 200 / 300 dpi	Simplex	Up to 80 ppm
		Duplex	Up to 160 ipm
Resolution			100 – 600 dpi (1 dpi step), Optical: 600 dpi (Main and Sub feeding directions)
Detection			Double feed detection, Staple document detection, Skew detection, Jam detection, Slip detection, Dog ear detection
Compression			JPEG (colour, grayscale), MH, MMR (Software ICP)
Tonal Gradation			Binary, Grayscale (8 bit), Colour, MultiStream : Binary & Grayscale, Binary & Colour
Binary Mode Halftone			Dither, Error diffusion
Image Control			Auto preview, Auto rescan, Image emphasis, Dynamic threshold, Automatic separation, Invert, White level from paper
Other Functions			Length control, Barcode detection (ISIS), Patch code detection, Control sheet, Long paper mode
Maximum Image Size			307 x 2,540 mm (12.09 x 100 in.)
Documents *2	Size	Minimum	48 × 70 mm (1.9 × 2.75 in.)
		Maximum	297 × 432 mm (11.7 × 17 in.)
	Thickness		0.04 - 0.2 mm (1.6 - 7.9 mils) Note: 1 mil = 0.001 in.
Weight			20 - 157 g/m² (5 - 42 lbs.)
Feed Tray Capacity			300 sheets: A6 to A3 size 80 g/m² (21 lbs.) new paper 150 sheets: less than 100 mm length paper 80 g/m² (21 lbs.) new paper
Image Memory			512MB
Supported Operating System			Windows® XP SP3, Windows Vista® SP2, Windows® 7, Windows® 8 Windows Server® 2003 SP2, Windows Server® 2003 RS SP2, Windows Server® 2008 RS SP1. Windows Server® 2012
Interface			USB3.0 interface (If the scanner is connected to a USB hub, it is not guaranteed to work.)
CPU			Core 2 Duo 1.8GHz Memory 1GB USB2.0 or Higher Core i5 3.1GHz Memory 2GB USB3.0 (for Auto rescan/Auto preview)
Power Requirement			100V : 100-127V, 50/60Hz, 1.5A 200V : 220-240V, 50/60Hz, 0.8A
Power Consumption	Scanning		90 W or less / 1.5 A (100-120 V)
	Ready		30 W or less
	Sleep		1.2 W or less
	Power OFF		0.3 W or less
Operating Environment	Temperature		10 - 35 °C (50 - 95 °F)
	Humidity		20 - 80 % RH
Storage	Temperature		0 - 40 °C (32 - 104 °F)
Environment	Humidity		10 - 80 % RH
External Dimensions *3 (W x D x H)			468 x 444 x 344 mm (18.5 x 17.5 x 13.5 in.)
Weight *3			17 kg (37.5 lbs.)
Accessories			CD-ROM: Operating Manual, Image Capture Plus application software, Device driver, ISIS® driver software TWAIN driver software, User utility software, Control sheet  Quick Installation Guide, Power cord, Roller cleaning paper, USB cable, Shading paper, Exit support sheet
Options	Roller exchange kit		KV-SS060 (Paper feed roller module, Double feed prevention roller)
	Roller cleaning paper		KV-SS03
	Imprinter unit (Pre)		KV-SS014
	Ink cartridge		KV-SS021
	Flatbed scanner		KV-SS081*4

- \*11 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. The scanning speed depends on a measuring method of Panasonic.

  2 "Weight in pounds" of paper represents the weight of 500 sheets (432 x 559 mm / 17 x 22 in.). Scan quality cannot be guaranteed for
- documents with a non-standard size.
  \*3 Dimensions and weights are approximate
- \*4 Availability of the model may differ depending on the country.

#### **Dimensions**





As an ENERGY STAR® partner, Panasonic has determined that this product meets the ENERGY STAR guidelines for energy efficiency.









#### Trademarks and registered trademarks

- ENERGY STAR and the ENERGY STAR mark are registered U.S.marks.
- ABBYY is a registered trademark of ABBYY Software Ltd.
   ISIS is a registered trademark or trademark of EMC Corporation
- in the United States and other countries.
- Windows, Windows Vista and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or 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

Roller cleaning paper KV-SS03



Ink cartridge **KV-SS021** 



Imprinter unit (Pre) **KV-SS014** 



### **DISTRIBUTED BY:**

# Panasonic