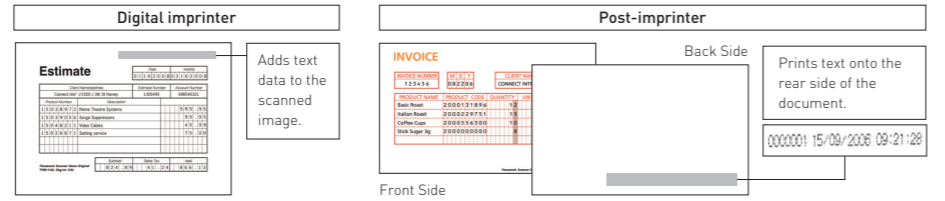


Easy Document Management After Scanning

Digital Imprinter / Post-Imprinter

The Digital Imprinter function adds text data to scanned images. By using the optional Post-Imprinter, text can be printed onto the rear side of the document after scanning. This makes it accurate and easy to compare scanned data and the original document.



KV-S2087 Specifications

Scanning Face	Duplex	
Scanning Method	Colour CIS (600 dpi), Black or White Background	
Scanning Resolution	100 - 600dpi (1dpi step) and 1,200dpi (interpolated) Optical: 300 dpi / 600 dpi (Automatic switch)	
Scanning Speed	Binary/Colour A4 or Letter size 200/300 dpi	Up to 85 ppm
	Simplex Duplex	Up to 170 ipm
Double feed detection	Ultrasonic (The length of documents that can be detected is 70 mm or more.)	
Image Compression	MH, MMR (Software ICP), JPEG	
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, Barcode detection, Patchcode Detection (Type 2, 3, T), Control Sheet detection, Long Paper, Double Feed Skip	
Documents	Width	48mm - 216mm [1.9 in. - 8.5 in.]
	Length	Automatic feeding: 70 mm - 356 mm [2.75 in. - 14 in.] Manual feeding: 70 mm - unlimited [2.75 in. - unlimited]
	Thickness	0.04 mm - 0.66 mm [1.6 mils - 25.98 mils] Note 1 mil = 0.001 in.
	Weight	U-turn path (front exit): 20 g/m ² - 157 g/m ² [5.2lb. - 42lb.] Straight path (rear exit): • Automatic feeding: 20 g/m ² - 157 g/m ² [5.2lb. - 42lb.] • Manual feeding: 20 g/m ² - 546 g/m ² [5.2lb. - 145lb.]
Card	Format	ISO format
	Size	85.6 mm x 54 mm [3.4 in. x 2.1 in.]
	Thickness	0.76 mm [0.03 in.]
Feed Tray Capacity	200 sheets: 80 g/m ² [21 lb.] High-quality woodfree paper	
Supported Operating System	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)	
Interface	USB3.0 / USB2.0 interface Note: If the scanner is connected to a USB hub, it is not guaranteed to work.	
External Dimensions (W X D X H)	350 mm x 319 mm x 242 mm [13.78 in. x 12.56 in. x 9.53 in.] *Protruding parts not included	
Weight	9.0 Kg [19.84 lbs]	
Power Requirement*	AC100 - 127 V, 50/60 Hz, 1.2 A AC100 - 240 V, 50/60 Hz, 1.2 - 0.7 A AC220 - 240 V, 50/60 Hz, 0.7 A	
Power Consumption	Maximum (Scanning)	65 W or less
	Minimum (Ready)	20 W or less
	Sleep	3.0 W or less
	Power off	0.5 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	CD-ROM: Device Driver, ISIS driver software, TWAIN driver software User utility, Scan Button Setting Tool, Image Capture Plus with the OCR Engine Operating Manual, Control data sheet (PDF) Quick Installation Guide, Power Cord, USB Cable [1.5 m [59 in.] / USB3.0]	
Options	Roller exchange kit	KV-S5063
	Roller cleaning paper	KV-S503
	Imprinter Unit (Post)	KV-S5020
	Ink cartridge	KV-S5021
	Carrier Sheet	KV-S5076
	Flatbed Scanner	KV-S5081

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.
- 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.

* The power requirement differs depending on the country/area.
• All photographs in this brochure are simulated.
• Weights and dimensions are approximate.
• Specifications are subject to change without notice.
• These products may be subject to export control regulations.
• Bound documents can be scanned by setting the manual feed selector to manual scanning [Manual] and the Paper path selector to straight path [rear exit].
You can use an optional carrier sheet [KV-S5076] to scan booklet using manual scanning and straight path [rear exit].

Panasonic

BUSINESS

Document Scanner

KV-S2087

DISTRIBUTED BY :

Panasonic

Document Scanner: <http://panasonic.net/pcc/products/scanner/>

Printed in Japan MG-SCNL028EN 1603NSP/ZZZ-U2



- High-speed Scanning (85 ppm / 170 ipm) (A4/Letter, Portrait, 200/300 dpi, Binary/Colour)
- Handles Large Document Runs (holds 200 A4 sheets)
- Various Types of Documents Can Be Scanned



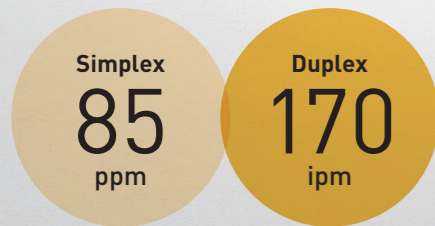
Dramatically Speeds Up Scanning Work in Back-Offices

[High-speed Scanning]

The KV-S2087 scans at a speedy 85 ppm/170 ipm.* This allows it to quickly convert order forms, invoices, sales reports, and other large-volume documents in various sizes and thicknesses into data.

Featuring the same speed and durability as an A3-size scanner, the KV-S2087 relieves the office staff from much of the bothersome work of scanning.

* A4/Letter, Portrait, 200/300 dpi, Binary/Colour.



[Handles Large Document Runs]

Up to 200 A4 pages can be set in a single run. This eliminates the need to set up scanning parameters time after time, and brings greater efficiency to scanning jobs.

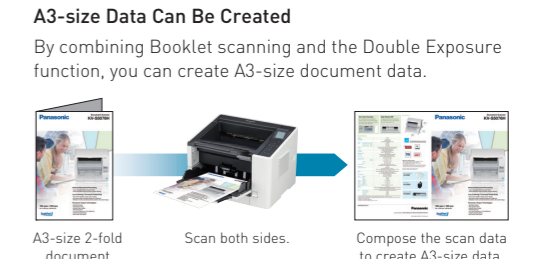
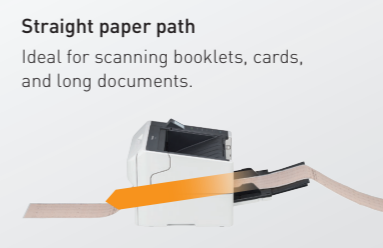
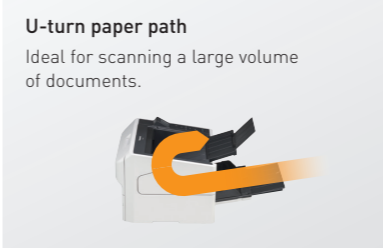
Compact Design in Spite of the Large-Capacity ADF

The compact design lets you place the KV-S2087 right on your desk or on a nearby shelf. It's more compact when the paper feed tray is closed.



[Various Types of Documents Can Be Scanned]

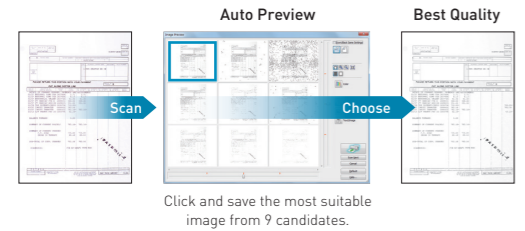
By using two types of transport systems — U-turn and straight — the KV-S2087 is able to scan thin sheets, thick sheets, booklets, cards, and other documents of varying sizes and thicknesses. The transport system can be switched by simply operating a lever on the side, for quick and easy scanning of a wide range of documents.



Intelligent Functions for Even Faster Scanning

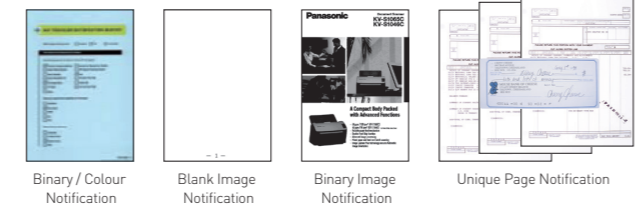
No More Need for Troublesome Scan Settings

■ **Auto Preview**
Easily make scan settings while viewing an image of the finished result.



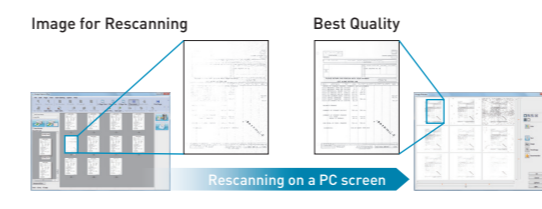
Result Confirmation of Automatic Judgment

■ **Notification Function**
Detection of troublesome problem images uses four notification functions to save work.



Efficient Rescanning of Various Originals

■ **Auto Rescan**
After scanning, the image can be adjusted without having to rescan.



Increase Efficiency with Central Management of Multiple Scanners

■ **Site Central Manager Suite**
Scanners can be managed over a network. This eliminates the need for management and maintenance by individual operators. Batch control greatly increases efficiency.

- Basic Functions**
- Management and monitor function
 - Error notification function
 - Update function

