



- **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.

Simplex

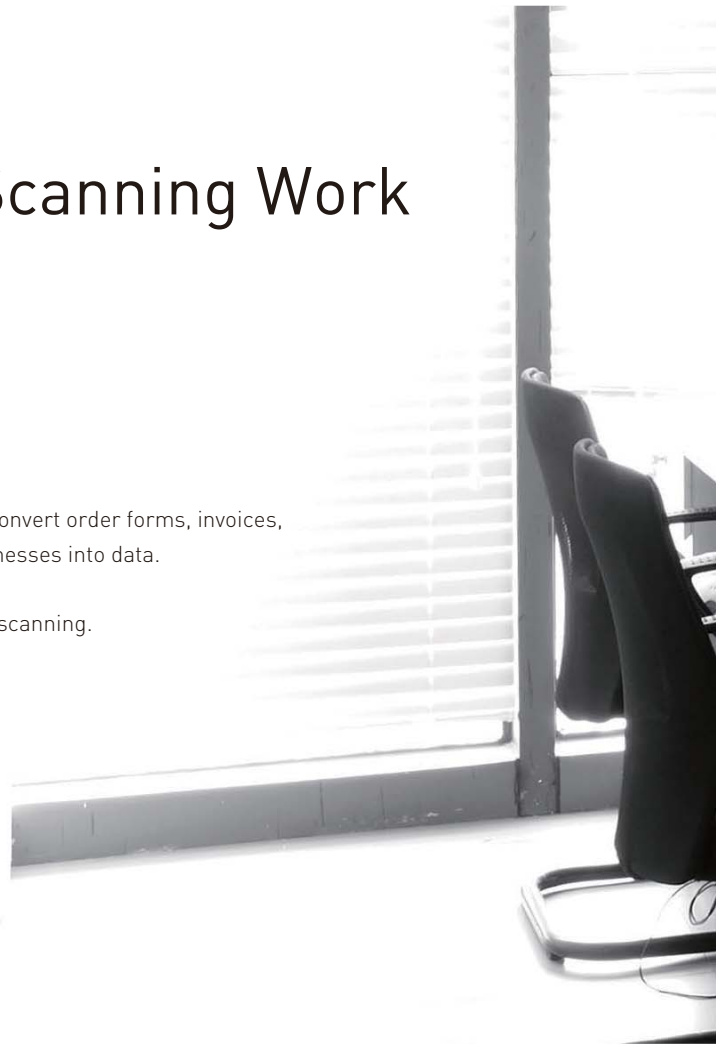
85

ppm

Duplex

170

ipm



[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.



200 A4 Sheets

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.

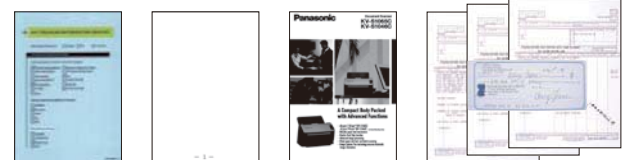


Click and save the most suitable image from 9 candidates.

Result Confirmation of Automatic Judgment

■ Notification Function

Detection of troublesome problem images uses four notification functions to save work.



Binary / Colour Notification

Blank Image Notification

Binary Image Notification

Unique Page Notification



[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.



U-turn paper path

Ideal for scanning a large volume of documents.



Straight paper path

Ideal for scanning booklets, cards, and long documents.



A3-size Data Can Be Created

By combining Booklet scanning and the Double Exposure function, you can create A3-size document data.



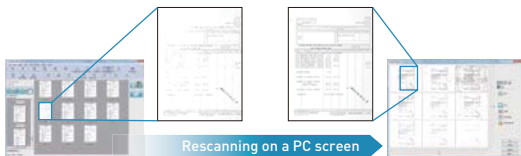
Efficient Rescanning of Various Originals

■ Auto Rescan

After scanning, the image can be adjusted without having to rescan.

Image for Rescanning

Best Quality



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

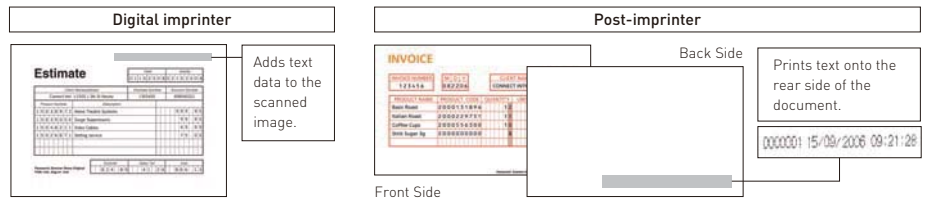
- Management and monitor function
- Error notification function
- Update function



Easy Document Management After Scanning

Digital Imprinter / Post-Imprinter

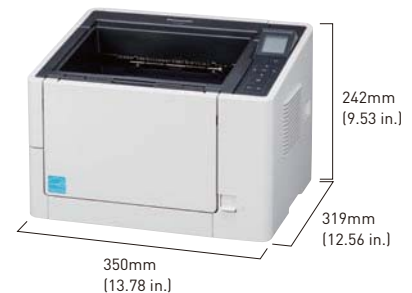
The Digital Imprinter function adds text data to scanned images. By using the optional Post-Imprinter, text can be printed onto the rear side of the document after scanning. This makes it accurate and easy to compare scanned data and the original document.



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		USB 3.0 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-SS063
	Roller cleaning paper	KV-SS03
	Imprinter Unit (Post)	KV-SS020
	Ink cartridge	KV-SS021
	Carrier Sheet	KV-SS076
	Flatbed Scanner	KV-SS081

Dimensions



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 - 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-SS076) to scan booklet using manual scanning and straight path (rear exit).

DISTRIBUTED BY :

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

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