# Panasonic
BUSINESS

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.

Digital imprinter	Post-imprinter
Estimate — Adds text data to the scanned image.	INVOICE — Back Side — Prints text onto the rear side of the document. Front Side — 0000001 15/09/2006 09:21:28
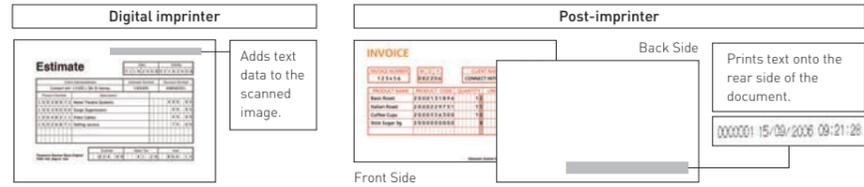
KV-S2087 Specifications

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	Simplex	Up to 85 ppm
	A4 or Letter size 200/300 dpi	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/m² – 157 g/m² (5.2lb. – 42lb.)
			Straight path (rear exit): • Automatic feeding: 20 g/m² – 157 g/m² (5.2lb. – 42lb.)
			• Manual feeding: 20 g/m² – 546 g/m² (5.2lb. – 145lb.)
Card	Format		ISO format
	Size		85.6 mm × 54 mm (3.4 in. × 2.1 in.)
	Thickness		0.76 mm (0.03 in.)
Feed Tray Capacity			200 sheets: 80 g/m² (21 lb.) High-quality woodfree paper
Supported Operating System			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), Windows Server® 2016 (64 bit),
			Mac OS X 10.8 - 10.11, macOS 10.12 - 10.14,
			Red Hat® Enterprise Linux® Desktop 6/7, Ubuntu® 12/14/15/16/17/18/19
Interface			USB 3.1 Gen1 (backward compatible)
			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 ×319 mm x242 mm (13.78 in.×12.56 in.×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,
			WIA 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.) / USB3.1)
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

242mm (9.53 in.)

319mm (12.56 in.)

350mm (13.78 in.)

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

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TWAIN   Kofax **VRS** CERTIFIED

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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).

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Document Scanner: https://panasonic.net/cns/office/products/scanner/

- **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
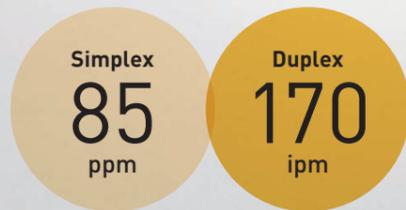
〖 Handles Large Document Runs 〗

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

〖 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.

Cards   Booklets   Documents

U-turn paper path
Ideal for scanning a large volume of documents.

Straight paper path
Ideal for scanning booklets, cards, and long documents.
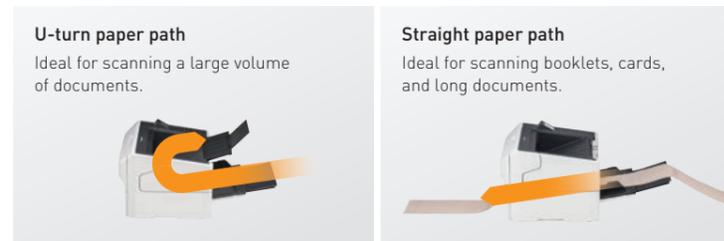
### A3-size Data Can Be Created
By combining Booklet scanning and the Double Exposure function, you can create A3-size document data.

A3-size 2-fold document   Scan both sides.   Compose the scan data to create A3-size data.

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.

Auto Preview   Best Quality

Scan   Choose

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

Efficient Rescanning of Various Originals

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

Image for Rescanning   Best Quality

Rescanning on a PC screen
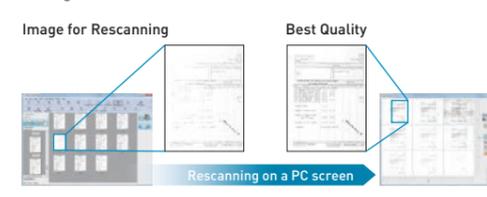
Increase Efficiency with Central Management of Multiple Scanners

■ **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

System Management Software

Site Central Manager Suite