

### Easy Maintenance

The clamshell design allows full, easy access to the entire paper path, so you can clear paper jams, clean the unit, or replace a roller easily without having to call a service technician.



Rollers are easy to replace.

### High-Volume ADF

The ADF (Automatic Document Feeder) holds up to 200 sheets of paper to allow continuous scanning of large document runs.



### KV-S5055C Specifications

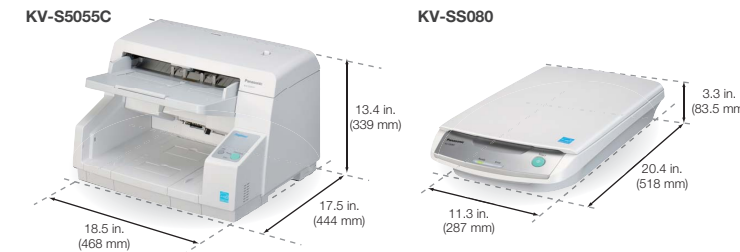
Scanning Face		Duplex	
Scanning Method		3-line Color CCD Selectable black and white background reference	
Scanning Speed**	Binary / Color Letter size 200 dpi	Simplex	Up to 75 ppm (Portrait) Up to 90 ppm (Landscape)
		Duplex	Up to 150 ppm (Portrait) Up to 180 ppm (Landscape)
	Binary / Color Letter size 300 dpi	Simplex	Up to 50 ppm (Portrait) Up to 60 ppm (Landscape)
		Duplex	Up to 100 ppm (Portrait) Up to 120 ppm (Landscape)
Resolution		600 dpi Optical Resolution 100 - 600 dpi (1 dpi step)	
Detection		Ultrasonic double feed detection (1 position), Stapled document detection	
Compression		JPEG (color, grayscale)	
Image Output		Binary, Grayscale (8 bit), Color, MultiStream™ output	
Binary Mode Halftone		Dither, Error diffusion	
Image Control		Dynamic Threshold, Automatic De-skewing, Automatic Crop, Automatic Binary/Color Distinction, Blank Page Removal, Double Exposure, Multi Color Dropout, Smooth Background, Hole Removal, Border Removal, Noise Reduction, Detect File Separation Sheet and much more	
Executed by driver software or Panasonic Image Capture Plus			
Other Functions		Length control, Barcode detection (ISIS), Patch code detection, Automatic separation, Control sheet, Long paper mode	
Scanning Size		12.01 in. x 100 in. (305 mm x 2,540 mm)	
Documents**	Size (ADF)	1.9 in. x 2.75 in. (48 mm x 70 mm)	
	Minimum Maximum	11.7 in. x 17 in. (297 mm x 432 mm)	
Weight	Thickness	5 - 42 lbs. (20 - 157 g/m²)	
		1.6 - 7.9 mils (0.04 - 0.2 mm) Note: 1 mil = 0.001 in.	
Hopper Capacity		Up to 200 sheets (75 g/m², 20 lbs.) New paper	
Supported Operating System		Windows® XP, Windows Vista®, Windows® 7	
Interface		USB 2.0	
Power Requirement		AC 100 - 240 V, 50/60 Hz	
Power Consumption	Maximum (Scanning)	1.0 A (100 - 120 V), 0.5 A (220 - 240 V)	
	Minimum (Standby)	0.4 A (100 - 120 V), 0.2 A (220 - 240 V)	
Sleep mode		3.5 W or less (100 - 120 V, 220 - 240 V)	
Operating Temperature		59 °F - 86 °F (15 °C - 30 °C)	
Environment Humidity		20 - 80 % RH	
Storage Temperature		32 °F - 104 °F (0 °C - 40 °C)	
Environment Humidity		10 - 80 % RH	
External Dimensions** (W x D x H)		18.5 in. x 17.5 in. x 13.4 in. (468 mm x 444 mm x 339 mm)	
Weight**		40 lbs. (18 kg)	
Accessories		CD-ROM: Device driver, Operation manual, Installation manual, Control data sheet, Image Capture Plus capture software, ISIS®/ TWAIN driver software, User utility software, Quick Scan Pro (DEMO) Installation manual, Power cord, Roller cleaning paper, Shading paper, USB cable (2.4 m) & Blower	
Options	Roller exchange kit	KV-SS039	
	Roller cleaning paper	KV-SS03	
	Imprinter unit (Pre)	KV-SS014	
	Ink cartridge	KV-SS021	
	Flatbed Scanner	KV-SS080	

### Optional Flatbed Scanner KV-SS080 Specifications

Scanning Type		Flatbed
Scanning Method		CCD
Scanning Resolution		100 - 600 dpi (1 dpi step)
Scanning Speed** Letter size 200 dpi		3.3 sec. (Binary and Color)
Paper Size		Maximum 8.5 in. x 11.7 in. (216 mm x 297 mm)
Interface		USB 2.0
Power Requirement		AC 100 - 240 V, 50/60 Hz
Power Consumption	Scanning	0.35 A (100 - 120 V), 0.2 A (200 - 240 V)
	Standby	0.25 A (100 - 120 V), 0.15 A (200 - 240 V)
	Sleep mode	3.5 W or less (100 - 120 V, 200 - 240 V)
Operating Temperature		59 °F - 86 °F (15 °C - 30 °C)
Environment Humidity		30 - 80 % RH
Storage Temperature		32 °F - 95 °F (0 °C - 35 °C)
Environment Humidity		10 - 80 % RH
Dimensions** (W x D x H)		11.3 in. x 20.4 in. x 3.3 in. (287 mm x 518 mm x 83.5 mm)
Weight**		7.5 lbs. (3.4 kg)
Accessories		CD-ROM: Operating manual AC adaptor, Power cord, USB cable

\*\* The scanning speed differs depending on the host computer, operating system, application, image data amount, and paper type.  
\*\* Weight in pounds\* of paper represents the weight of 500 sheets (17 in. x 22 in. / 432 mm x 559 mm).  
\*\* Dimensions and weights are approximate.

### Dimensions



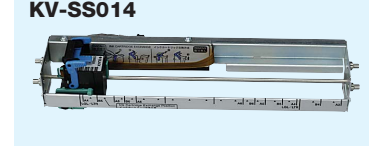
### Roller exchange kit KV-SS039



### Roller cleaning paper KV-SS03



### Imprinter unit (Pre) KV-SS014



### Ink cartridge KV-SS021



**Preliminary**

**Color**

**Color Document Scanner KV-S5055C**

**Exquisite**

**ToughFeed** Innovative Paper Feed Mechanism

- Stapled Document Detection
- Ultrasonic Double-Feed Detection
- Mixed Document Feeding
- Long Paper Mode
- 90 ppm / 180 ipm\*
- High-Volume, 200-page ADF
- Self Cleaning Functions
- Ionizer **NEW**
- Scanning Glass Cleaning Brush **NEW**

\* Letter, Landscape, 200 dpi, Binary/Color



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

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**Panasonic**

Panasonic System Networks Company of America  
Three Panasonic Way, Secaucus, NJ 07094  
For more information or to find a local dealer,  
visit [panasonic.com/scanners](http://panasonic.com/scanners)

This product is designed to reduce hazardous chemical substances along with the RoHS directive.  
~~MG-CE30EE-0912~~



KV-SS080  
[ Optional Flatbed Scanner ]

**Panasonic ideas for life**



# Boost Your Business Efficiency with an A3-Size Compatible, High-Speed, Fast-Feeding Scanner

The fast 90-ppm\* scan speed and 200-page ADF (Automatic Document Feeder) of the KV-S5055C make it ideal for both large-volume scanning and dispersed input. ToughFeed, Panasonic's unique paper feed mechanism, also minimizes the possibility of damaging important documents and ensures precise feeding to make your office work even more efficient.

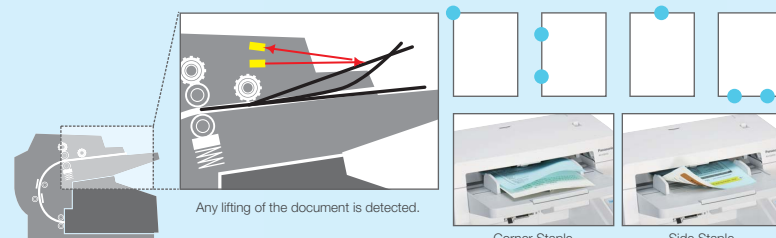


\* Letter, Landscape, 200 dpi, Binary/Colour.

## ToughFeed Innovative Paper Feed Mechanism

### Preventing Damage to the Scanning Glass Stapled Document Detection

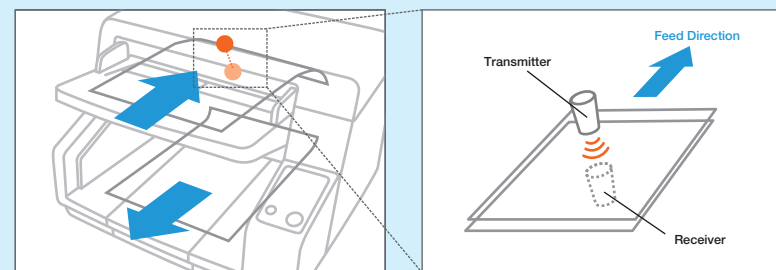
Multiple sensors are used to detect various types of stapled documents, and to immediately stop the scanner when stapling is detected. This minimizes damage to both the document and the optical glass.



Staples are quickly detected in any location, to minimize damage to the optical glass and the document.

### Accurate Scanning Ultrasonic Double-Feed Detection

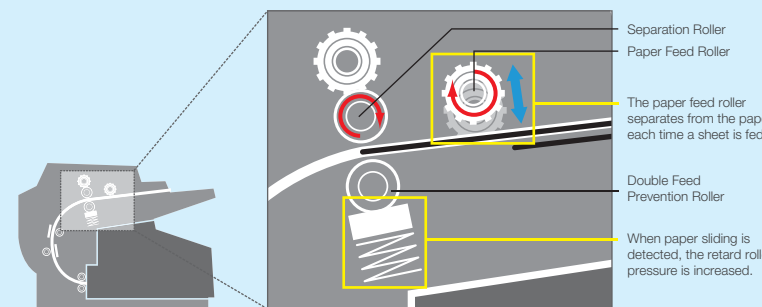
The KV-S5055C is equipped with an ultrasonic sensor, which accurately detects double-feeding even when scanning documents of various thicknesses. When detected, the ultrasonic sensor prevents double-feeding by immediately stopping the scanning process.



The sensor detect double-feeding and stops the scanner immediately. The high-performance sensor catches even subtle changes.

### Precise Feeding Superior Roller Mechanisms

The paper feed rollers separate from the paper each time a sheet is fed, so the tendency to double-feed caused by the paper feed roller pressure is reduced, even when feeding paper of different thicknesses. Any paper sliding is also detected and the double feed prevention roller pressure is adjusted to prevent the paper from slipping and jamming.



### Double Feed Skip (DFS) Key NEW

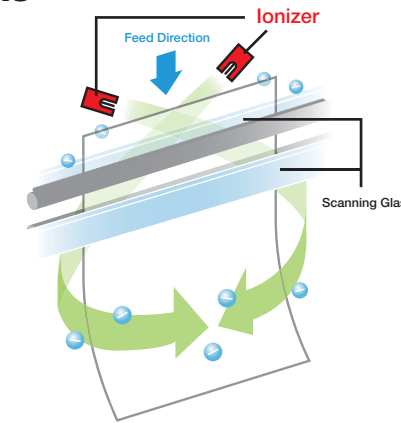
Should a scan operation stop due to the detection of double-feeding, simply press the DFS key to resume scanning. This is convenient when you don't want scanning to stop due to documents with things like receipts or sticky notes attached, or envelopes.



## Self Cleaning Functions

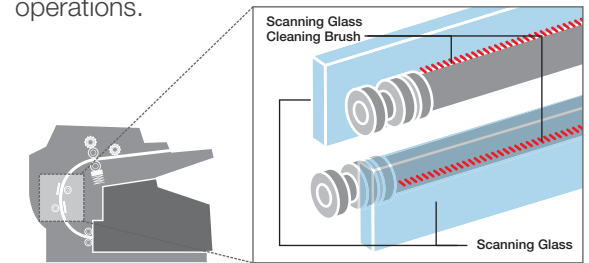
### Ionizer NEW

The ion-filled breeze created by the ionizer neutralizes the electrical charge on the documents to be scanned, and reduces the amount of paper dust that clings to their surface. This ion-filled breeze also flows through the paper path and removes paper dust from the scanning glass to reduce the need for the user to clean the glass.



### Scanning Glass Cleaning Brush NEW

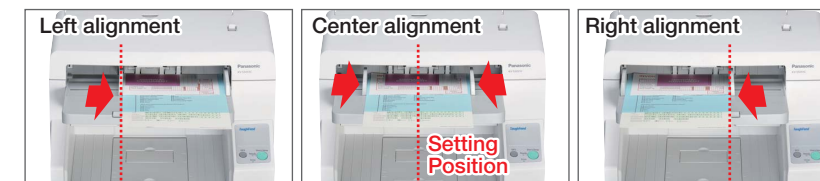
The brush directly cleans the scanning glass to further prevent paper dust. This eliminates the need for maintenance and ensures comfortable scanning operations.



## High-Reliability Scanning

### Accurately Feeds Various Sized Documents Mixed Document Feeding

Documents with different sizes and thicknesses can all be fed together. They can be set in center, left, or right alignment. By using left or right single-side alignment, there is no more need to spend time organizing documents according to their size, so scanning is fast and easy. This function greatly increases work efficiency.



The scanner feeds accurately, regardless of alignment.

### High-Speed Scanning of Sheets up to 100 feet Long Long Paper Mode

The highly reliable paper feed mechanism quickly and stably scans long documents. This function boosts work efficiency by smoothly scanning long documents like continuous business forms or electrocardiograms.



## Optional Flatbed Scanner

### Easily Scan Documents and Booklets Single User Interface

By selectively using the KV-S5055C and the optional KV-SS080,\* you can easily scan documents and booklets, and save them in the same document.

\*To operate the KV-SS080, the KV-S5055C is required. The KV-SS080 does not operate as a standalone unit.



### Save Time by Reducing the Number of Scans Multi-Crop

Place various sized documents on the flatbed and scan them all at once, then crop whatever parts you need. This is convenient for scanning multiple business cards and thick documents.



## High-Quality Image Processing

### Image Capture Plus NEW

Image Capture Plus is an application that transfers image data scanned by a Panasonic high-speed document scanner to a PC in the form of an image file. This software lets you edit scanned pages (switch pages, delete pages, etc.) intuitively using thumbnail images. It also allows you to make various settings to facilitate complex scanning processes and serves as a powerful tool for efficiently processing routine business work, such as filing.

Job setting lets you sort files and folders on a group by group basis, and save the images into them.

