



Panasonic

MORE SPEED. MORE QUALITY. MORE RELIABILITY.

Introducing the Panasonic
professional scanner range



A4 COLOUR SCANNERS

KV-S1015C



KV-S1026C



KV-S1046C
KV-S1065C



KV-S4065CL
KV-S4085CL



Panasonic Image Enhancement Technology (PIE)

Combining sophisticated image processing and advanced enhancement features, Panasonic's Image Enhancement Technology (PIE) is a powerful suite of tools designed to improve document image quality and maximise return on investment by automating pre and / or post-scanning tasks.

Auto-Preview and Auto-Rescan

The Auto-Preview function allows users to select the most suitable image for their needs in just one click, by the technology interpreting and differentiating key information from the original image to display a total of nine different options per scan, cutting scanning time by half and conquering the difficulties of changing complex parameters. To coincide with this beneficial new function, the Auto-Rescan option allows users to check the scanned page and then return to select any one of the other nine images, without the need for re-scanning the original document.

ToughFeed

ToughFeed is a name given to a group of functions – Staple Document Detection, Ultrasonic Double-Feed Detection and Intelligent Feed Control – that are featured on Panasonic scanners to ensure a smooth supply of paper into the scanner for efficient scanning always.

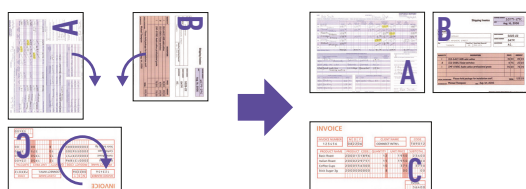
Easy Maintenance

Panasonic scanners are designed to be easy to maintain and incorporate Panasonic's long-life, double-feed prevention roller system and double feed detection systems to help insure reliable document feeding and accurate document capture. When the scanner's long-life rollers are in need of replacement, new rollers can be installed quickly, without requiring a service call or technician, thus eliminating downtime and providing maximum productivity.

Automatic Image Orientation

This function detects the direction of the scanned text in documents and automatically rotates it into the correct direction. This boosts work efficiency by eliminating the need to change the direction of each page in advance when scanning large quantities of documents with various sizes and directions*.

* The orientation of documents with many characters using text decorations, such as outlining, drop shadows, underlines, etc., may not be correct.



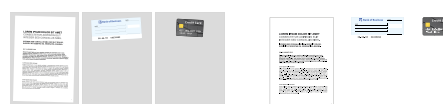
Without this function

With this function

Automatic Crop and Deskew

When you scan documents of mixed size, the documents are automatically cropped and stored in the appropriate size. Also, skewed documents are automatically straightened when they are scanned.

AUTOMATIC CROP



Without this function

With this function

AUTOMATIC SKEW



Without this function

With this function

A3 COLOUR SCANNERS

KV-S5055C



KV-S5046H
KV-S5076H



KV-S4065CW
KV-S4085CW



KV-S7075C



Automatic Brightness Adjustment*

The Automatic Brightness Adjustment function automatically adjusts the brightness and contrast of scanned images, even on documents with varying paper colours and text hues, to produce scanned images with suitable brightness.

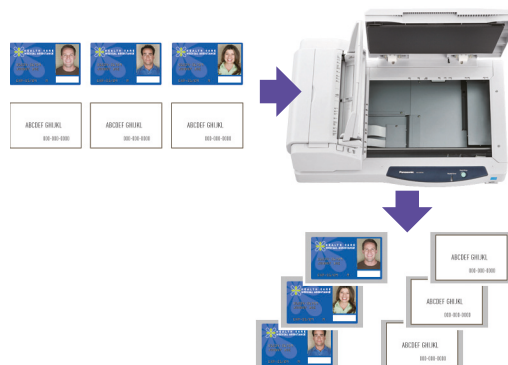
* Only for the KV-S1065C and KV-S1046C.



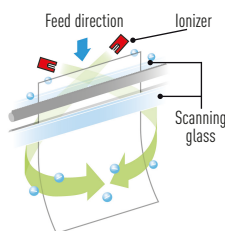
Multi-Crop*

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.

* Only for the KV-S7075C and KV-SS081.



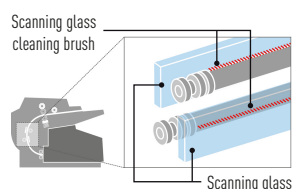
Self Cleaning Functions



Ionizer*

The ion-filled breeze created by the ionizer neutralises 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.

* Not for KV-S5046H



Scanning Glass Cleaning Brush*

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

* For KV-S5046H/ KV-S5055C and KV-S5076H

A4 SCANNER PRODUCT GUIDE

KV-S1015C



KV-S1026C



KV-S1046C
KV-S1065C



KV-S4065CL
KV-S4085CL



SPECIFICATIONS		KV-S1015C	KV-S1026C	KV-S1046C	KV-S1065C	KV-S4065CL	KV-S4085CL
Binary Speed ^{*1} Landscape, 200 dpi	A4	20 ppm 40 ipm	30 ppm 60 ipm	45 ppm 90 ipm	60 ppm 120 ipm	80 ppm 160 ipm	100 ppm 200 ipm
Colour Speed ^{*1} Landscape, 200 dpi	A4	20 ppm 40 ipm	30 ppm 60 ipm	45 ppm 90 ipm	60 ppm 120 ipm	80 ppm 160 ipm	100 ppm 200 ipm
Scanning Method		Duplex Scanning 1-Line CIS (Contact image sensor)	Duplex Scanning 1-Line CIS (Contact image sensor)	Duplex Scanning Colour CIS (Contact image sensor) (600 dpi) Background: Black	Duplex Scanning Colour CIS (Contact image sensor) (600 dpi) Background: Black	Duplex Scanning Hybrid CIS (Contact image sensor)	Duplex Scanning Hybrid CIS (Contact image sensor)
Resolution up to		100 – 600 dpi (1dpi step)	100 – 600 dpi (1dpi step)	100 – 600 dpi (1dpi step) Optical: 300 dpi / 600 dpi (Automatic switch)	100 – 600 dpi (1dpi step) Optical: 300 dpi / 600 dpi (Automatic switch)	100 – 600 dpi (1dpi step)	100 – 600 dpi (1dpi step)
Interface		USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
ADF		Up to 50 sheets (80 g/m ² , 20 lbs), 3 hard cards (ISO 7810 ID-1)	Up to 50 sheets (80 g/m ² , 20 lbs), 3 hard cards (ISO 7810 ID-1)	Up to 75 sheets (80 g/m ² , 20 lbs)	Up to 75 sheets (80 g/m ² , 20 lbs)	Up to 300 sheets (64 g/m ² , 17 lbs)	Up to 300 sheets (64 g/m ² , 17 lbs)
Paper Weight	Single Feed	40 – 209 g/m ² (11 – 55 lbs)	20 – 209 g/m ² (5.4 – 55 lbs)	20 – 209 g/m ² (5.4 – 55 lbs)	20 – 209 g/m ² (5.4 – 55 lbs)	Thin mode: 20 – 50 g/m ² (5 – 13 lbs) Normal mode: 50 – 157 g/m ² (13 – 42 lbs) Thick mode: 157 – 209 g/m ² (42 – 56 lbs) Auto mode: 10 – 157 g/m ² (5 – 42 lbs)	Thin mode: 20 – 50 g/m ² (5 – 13 lbs) Normal mode: 50 – 157 g/m ² (13 – 42 lbs) Thick mode: 157 – 209 g/m ² (42 – 56 lbs) Auto mode: 10 – 157 g/m ² (5 – 42 lbs)
Paper Sizes	Minimum	48 x 70 mm (1.9 x 2.75 in.)	48 x 70 mm (1.9 x 2.75 in.)	48 x 70 mm (1.9 x 2.75 in.)	48 x 70 mm (1.9 x 2.75 in.)	48 x 70 mm (1.9 x 2.75 in.) In manual feed or thick paper modes: 48 x 100 mm (1.9 x 3.9 in.)	48 x 70 mm (1.9 x 2.75 in.) In manual feed or thick paper modes: 48 x 100 mm (1.9 x 3.9 in.)
	Maximum	216 x 2,540 mm (8.5 x 100 in.)	216 x 2,540 mm (8.5 x 100 in.)	216 x 2,540 mm (8.5 x 100 in.)	216 x 2,540 mm (8.5 x 100 in.)	297 x 432 mm (11.7 x 17 in.)	297 x 432 mm (11.7 x 17 in.)
Paper Thickness	Single Feed	0.09 – 0.2 mm (3.6 – 7.9 mils)	0.04 – 0.2 mm (1.6 – 7.9 mils)	0.04 – 0.2 mm (1.6 – 7.9 mils)	0.04 – 0.2 mm (1.6 – 7.9 mils)	0.04 – 0.2 mm (1.6 – 7.9 mils)	0.04 – 0.2 mm (1.6 – 7.9 mils)
	Continuous	0.09 – 0.2 mm (3.6 – 7.9 mils)	0.09 – 0.2 mm (3.6 – 7.9 mils)	0.09 – 0.2 mm (3.6 – 7.9 mils)	0.09 – 0.2 mm (3.6 – 7.9 mils)	max. 0.6 mm (23.6 mils)	max. 0.6 mm (23.6 mils)
	Business Card	Up to approx. 0.76 mm (0.03 in.) thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)	Up to approx. 0.76 mm (0.03 in.) thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)	Up to approx. 0.76 mm (0.03 in.) thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)	Up to approx. 0.76 mm (0.03 in.) thickness + embossing (ISO standard 7810 ID-1 card scanning including embossed card)	–	–
Dimensions (W x D x H)		303 x 177 x 137 mm (11.9 x 7 x 5.4 in.) without feed tray	303 x 177 x 137 mm (11.9 x 7 x 5.4 in.) without feed tray	317 x 209 x 196 mm (12.5 x 8.2 x 7.7 in.)	317 x 209 x 196 mm (12.5 x 8.2 x 7.7 in.)	474 x 585 x 329 mm (18.7 x 23.0 x 13.0 in.)	474 x 585 x 329 mm (18.7 x 23.0 x 13.0 in.)
Weight		2.7 kg (5.9 lbs)	2.7 kg (5.9 lbs)	4.0 kg (8.8 lbs)	4.0 kg (8.8 lbs)	25 kg (55 lbs)	25 kg (55 lbs)

*1 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 is as determined by Panasonic methods of speed measurement.

A4 SCANNER PRODUCT GUIDE



FEATURES	KV-S1015C	KV-S1026C	KV-S1046C ^{*1}	KV-S1065C ^{*1}	KV-S4065CL	KV-S4085CL
Automatic Binary / Colour Distinction	S	S	H	H	S	S
Automatic Brightness Adjustment	-	-	H	H	-	-
Automatic Crop	S	S	H	H	S	S
Auto Rescan	-	-	H	H	-	-
Auto Preview	-	-	H	H	-	-
Automatic Image Orientation	S	S	S	S	S	S
Automatic Separation	S	S	H	H	H	H
Blank Page Removal	S	S	H	H	S	S
Colour Drop Out	H	H	H	H	H	H
Detect Double Feed	H	H	H	H	H	H
Detect File Separation Sheet	S	S	H	H	H	H
Detect Stapled Document	-	-	-	-	H	H
Double Exposure	S	S	S	S	S	S
Dynamic Threshold	S	S	H	H	H	H
Hole Removal	S	S	S	S	S	S
Intelligent Paper Ejection Control	-	-	H	H	-	-
Long Paper	-	-	H	H	H	H
Multi Colour Dropout	S	S	H	H	H	H
Multi-Crop	S ^{*2}	S ^{*2}	S ^{*2}	S ^{*2}	S ^{*2}	S ^{*2}
Smooth Background	S	S	H	H	S	S
White Level from Paper	S	S	H	H	H	H

H Scanner Hardware supported feature. S Driver Software supported feature. *1 - version 2.00 or later *2 - with KV-SS081-U

CONSUMABLES AND OPTIONS

	KV-S1015C	KV-S1026C	KV-S1046C	KV-S1065C	KV-S4065CL	KV-S4085CL
Roller Exchange Kit	KV-SS059	KV-SS058	KV-SS058	KV-SS058	KV-SS033	KV-SS033
Imprinter	-	-	-	-	KV-SS014	KV-SS014
Ink Cartridge	-	-	-	-	KV-SS021	KV-SS021
Cleaning Paper	KV-SS03	KV-SS03	KV-SS03	KV-SS03	KV-SS03	KV-SS03
Flatbed Scanner	KV-SS081	KV-SS081	KV-SS081	KV-SS081	KV-SS081	KV-SS081

A3 SCANNER PRODUCT GUIDE

KV-S5055C



KV-S5046H
KV-S5076H



KV-S4065CW
KV-S4085CW



KV-S7075C



SPECIFICATIONS		KV-S5055C	KV-S5046H	KV-S5076H	KV-S4065CW	KV-S4085CW	KV-S7075C
Binary Speed ^{*1} Landscape, 200 dpi	A4	90/60 ppm 180/120 ipm	80 ppm 160 ipm	100 ppm 200 ipm	80 ppm 160 ipm	100 ppm 200 ipm	95ppm 190 ipm
Colour Speed ^{*1} Landscape, 200 dpi	A4	90/60 ppm 180/120 ipm	80 ppm 160 ipm	100 ppm 200 ipm	80 ppm 160 ipm	100 ppm 200 ipm	75 ppm 150 ipm
Scanning Method		Duplex Scanning 3-line color CCD	Duplex Sheet Feed Scanning 1-Line CIS (Contact Image Sensor)	Duplex Sheet Feed Scanning 1-Line CIS (Contact Image Sensor)	Duplex Scanning Hybrid CIS (Contact Image Sensor)	Duplex Scanning Hybrid CIS (Contact Image Sensor)	A3 Flated + ADF Duplex scanning Hybrid CIS (Contact Image Sensor)
Resolution up to		100 – 600 dpi (1 dpi step)	100 – 600 dpi (1 dpi step)	100 – 600 dpi (1 dpi step)	100 – 600 dpi (1dpi step) (B/W and Color) (Optical 600 dpi)	100 – 600 dpi (1 dpi step)	100 – 600 dpi (1 dpi step)
Interface		USB 2.0	USB 3.0	USB 3.0	USB 2.0	USB 2.0	USB 2.0
ADF		Up to 200 sheets (75 g/m ² , 20 lbs)	Up to 300 sheets (80g/m ²)	Up to 300 sheets (80g/m ²)	Up to 300 sheets (64 g/m ² , 17 lbs)	Up to 300 sheets (64 g/m ² , 17 lbs)	Up to 200 sheets (64 g/m ² ; 17 lbs)
Paper Weight	Single Feed	20 – 157 g/m ² (5 – 42 lbs)	20–157 g/m ² (5 – 42 lbs)	20–157 g/m ² (5 – 42 lbs)	Thin mode: 20 – 50 g/m ² (5 – 13 lbs) Normal mode: 50 – 157 g/m ² (13 – 42 lbs) Thick mode: 157 – 209 g/m ² (42 – 56 lbs) Auto mode: 20 – 157 g/m ² (5 – 42 lbs)	Thin mode: 20 – 50 g/m ² (5 – 13 lbs) Normal mode: 50 – 157 g/m ² (13 – 42 lbs) Thick mode: 157 – 209 g/m ² (42 – 56 lbs) Auto mode: 20 – 157 g/m ² (5 – 42 lbs)	40 – 127 g/m ² (11 – 34 lbs)
Paper Sizes	Minimum	48 x 70 mm (1.9 x 2.8 in.)	48 x 70 mm (1.9 x 2.8 in.)	48 x 70 mm (1.9 x 2.8 in.)	48 x 70 mm (1.9 x 2.75 in.) In manual feed or thick paper modes: 48 x 100 mm (1.9 x 3.9 in.)	48 x 70 mm (1.9 x 2.75 in.) In manual feed or thick paper modes: 48 x 100 mm (1.9 x 3.9 in.)	ADF 48 x 70 mm (1.9 x 2.8 in.)
	Maximum	297 x 432 mm (11.7 x 17 in.)	297 x 432 mm (11.7 x 17 in.)	297 x 432 mm (11.7 x 17 in.)	297 x 432 mm (11.7 x 17 in.)	297 x 432 mm (11.7 x 17 in.)	ADF 302 x 2540 mm (11.9 x 100 in.)
Paper Thickness	Single Feed	0.04 – 0.2 mm (1.9 – 7.9 mils)	0.04 – 0.2 mm (1.9 – 7.9 mils)	0.04 – 0.2 mm (1.9 – 7.9 mils)	max. 0.6 mm (23.6 mils)	max. 0.6 mm (23.6 mils)	0.05 – 0.15 mm (2.0 – 5.9 mils)
	Continuous Feed	–	–	–	48 x 70 mm (1.9 x 2.75 in.)	–	0.05 – 0.15 mm (2.0 – 5.9 mils)
Dimensions (W x D x H)		468 x 444 x 339 mm (18.5 x 17.5 x 13.4 in.)	468 x 444 x 344 mm (18.5 x 17.5 x 13.6 in.)	468 x 444 x 344 mm (18.5 x 17.5 x 13.6 in.)	474 x 585 x 329 mm (18.7 x 23.0 x 13.0 in.)	474 x 585 x 329 mm (18.7 x 23.0 x 13.0 in.)	755 x 508 x 289 mm (29.7 x 20 x 11.4 in.)
Weight		18 kg (40 lbs)	17.8 kg (39 lbs)	17.8 kg (39 lbs)	25 kg (55 lbs)	25 kg (55 lbs)	29 kg (64 lbs)

^{*1} 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 is as determined by Panasonic methods of speed measurement.

A3 SCANNER PRODUCT GUIDE



FEATURES	KV-S5055C	KV-S5046H	KV-S5076H	KV-S4065CW	KV-S4085CW	KV-S7075C
Automatic Binary / Colour Distinction	S	H	H	S	S	S
Automatic Brightness Adjustment	-	H	H	-	-	-
Automatic Crop	S	H	H	S	S	S
Auto Rescan	-	H	H	-	-	-
Auto Preview	-	H	H	-	-	-
Automatic Image Orientation	S	S	S	S	S	S
Automatic Separation	H	H	H	H	H	H
Blank Page Removal	S	S	H	S	H	S
Colour Drop Out	H	H	H	H	H	H
Detect Double Feed	H	H	H	H	H	H
Detect File Separation Sheet	H	H	H	H	H	H
Detect Stapled Document	H	H	H	H	H	-
Double Exposure	S	S	S	S	S	S
Dynamic Threshold	H	H	H	H	H	H
Hole Removal	S	S	S	S	S	S
Intelligent paper ejection control	-	-	H	-	-	-
Long Paper	H	H	H	H	H	H
Multi Colour Dropout	H	H	H	H	H	H
Multi Crop	S ^{*1}	S ^{*1}	S ^{*1}	S ^{*1}	S ^{*1}	S ^{*1}
Smooth Background	S	S	S	S	S	S
White Level From Paper	H	H	H	H	H	H

H Scanner Hardware supported feature. S Driver Software supported feature. *1 - with KV-SS081-U except of S7075C

CONSUMABLES AND OPTIONS

	KV-S5055C	KV-S5046H	KV-S5076H	KV-S4065CW	KV-S4085CW	KV-S7075C
Roller Exchange Kit	KV-SS039	KV-SS060	KV-SS060	KV-SS033	KV-SS026	KV-SS015
Imprinter	KV-SS014	KV-SS014	KV-SS014	(Pre/Post) KV-SS014	(Pre/Post) KV-SS028	KV-SS014
Ink Cartridge	KV-SS021	KV-SS021	KV-SS021	KV-SS021	KV-SS021	KV-SS021
Roller Cleaning Paper	KV-SS03	KV-SS03	KV-SS03	KV-SS03	KV-SS03	KV-SS03
Flatbed Scanner	KV-SS081	KV-SS081	KV-SS081	KV-SS081	KV-SS081	-



Panasonic

ACCESSORIES

All Panasonic scanner models include:

- ISIS & TWAIN drivers
- Image Capture Plus application software
- Operating manual
- Installation manual
- USB cable
- Power cord

business.panasonic.co.uk/communication-solutions

As a VAR or system integrator, are you interested in becoming a Panasonic Partner?

If so, please check our website at bizpartner.panasonic.net/eu/

