

Panasonic

ideas for life

colour duplex scanner

KV-S3065CW
KV-S3065CL



the **QUALITY CHOICE** for imaging excellence

Long paper Scanning



Colour Duplex Scanner

Long paper Scanning

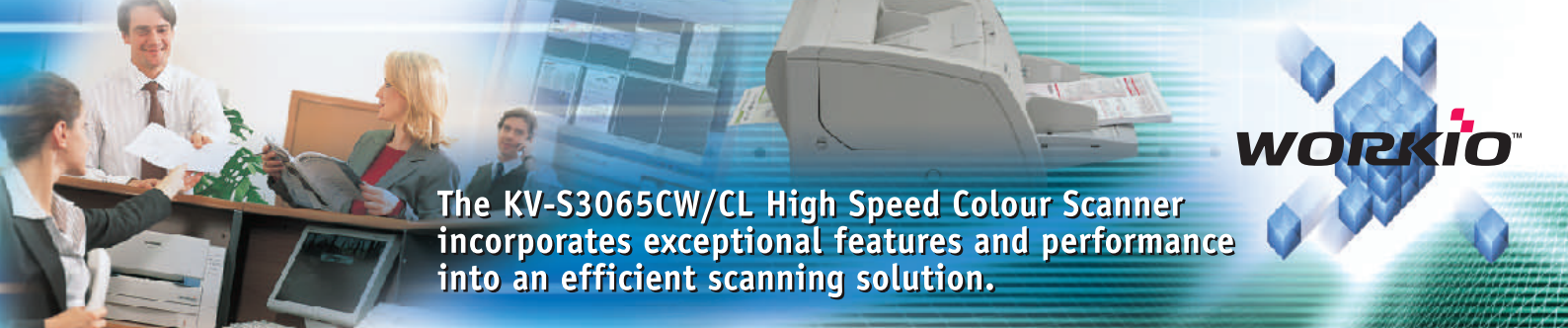
60 ppm / 110 ipm (A4 200 dpi)

Business Card size to A3 ADF
(KV-S3065CW)

60 ppm

- ▶ Advanced Panasonic Image Enhancement Technology
- ▶ RTIV™ Reliable Throughput Imaging Viewer
- ▶ SCSI and USB 2.0 Interfaces
- ▶ The resolution - Optical 600 dpi

WORKIO™



The KV-S3065CW/CL High Speed Colour Scanner incorporates exceptional features and performance into an efficient scanning solution.



Long Paper Scanning
Advanced PIE (Panasonic Image Technology)
with Colour Automatic Cropping, De-skew,
Automatic Binary / Colour Distinction and
Dynamic Threshold Technology
MultiStream™
Multi Colour Drop Out

Automatic Binary / Colour distinction allows the scanner to recognize colour and black & white pages. An intelligent feature often found on much more expensive scanners, this attribute reduces scan-to-file size while promoting a more efficient scanning process.

MultiStream™ function realizes colour and black & white output with one scanning. Flexible usage is available ex. black & white Image for OCR, Colour Image for archiving and monitor check.

Multi Colour Drop Out
 Any specific colour ranges up to 3 on the document can be selected as a drop out colour. This is useful when the colour ruled form paper or colour background paper is scanned for improved OCR function.
 Straight pass mode allows 'Long Paper Scanning', thick and thin paper scanning.

Hybrid Contact Image Sensor Technology, incorporating a 3-line CCD image sensor and dual fluorescent white lamps, resulting in the best of both technologies in one state-of-the-art device.



With its easy to use "clam-shell" design and stainless steel construction, the KV-S3065C Series is built to last while providing easy access for routine cleaning and maintenance. It's no wonder that the KV-S3065C Series has a duty cycle of up to 10,000 pages a day.



Designed to increase productivity and reduce downtime, the KV-S3065C Series incorporates long lasting, easy to replace rollers. No more waiting for a service technician to perform routine roller replacements - these rollers can be replaced in seconds without any tools.



Accurate automatic colour cropping and de-skewing has never been easier. With a flick of a lever the KV-S3065C Series easily switches to black or white reference to accommodate varying software and driver requirements, without the need to replace rollers.

Specifications

		KV-S3065CL	KV-S3065CW
Scanning Face		Duplex scanning	
Scanning Method		Front and back side: CIS Selectable Background (black or white)	
Scanning Speed		60 ppm / 110 ipm (B/W & JPEG Colour A4 Portrait 200 dpi)	
Scanning Resolution		100 - 600 dpi (1 dpi step)(B/W and Colour) (Optical 600 dpi)	
Detection		Ultrasonic double-feed detection	
Image Compression		G3, G4 (for B/W binary), JPEG (for grayscale and colour)	
Automatic Document Feeder		300 sheets (64 g/m ² , A4/Letter Portrait)	
Image Output		Binary (Simple binary, Halftone mode), Grayscale (8bit) Colour (24bit): RGB, sRGB, ICC profile (TWAIN)	
Binary Mode Halftone		Dither, Error diffusion	
Scanning Image Size Maximum	Width	227 mm (216 mm + margin)	302 mm (297 mm + margin)
	Length	2,540 mm	
Feeding Size	Width	Minimum	48 mm
		Maximum	297 mm
	Length	Minimum	70 mm
		Maximum	431 mm
Paper Thickness		Single paper feed: 0.025 - 0.2 mm Continuous feed: 0.05 - 0.2 mm	
Paper Weight		Single paper feed: 20 - 157 g/m ² Continuous feed: 40 - 157 g/m ² Document less than A7 size is 157 g/m ²	
Long Paper Mode	Maximum scan image length	200 pages or memory size limitation (Maximum page length : 2,540 mm) Note: PCC confirm the feeding of computer paper (length=15 m) with straight pass.	
External Dimensions		495 x 575 x 288 mm (W x D x H)	
Weight		24 kg	
Power Requirement		AC 100 - 120 V, 50/60 Hz	AC 220 - 240 V, 50/60 Hz
Power Consumption		AC 100-120 V	AC 220-240 V
	Scanning:	1.4 A	0.6 A
	Standby:	0.6 A	0.3 A
	Sleep:	8 W	8 W
Interface		Ultra SCSI (SCSI-III) Transfer rate: 20 M-byte/sec Connector: 50 pin half type, USB 2.0	
Operating Environment		Temperature: 15°C to 30°C, Humidity: 20%RH to 80%RH (No dewdrop)	
Storage Environment		Temperature: 0°C to 35°C, Humidity: 10%RH to 80%RH (No dewdrop)	
Accessories		Power cord, USB 2.0 Cable (1.5 m) Blower, Roller cleaning paper, Shading chart CD-ROM: Operation manual, Installation manual, Maintenance manual RTIV™ capture software, RTIV™ manual ISIS® / TWAIN driver software, PIE manual User utility, User utility manual File separation sheet data, Control sheet data Printed matter: Installation manual, Maintenance manual	
Consumables and Options	Roller exchange kit	KV-SS017	
	Roller exchange kit (for Thin Paper)	KV-SS018	
	Roller Cleaning Paper	KV-SS03	
	Imprinter unit (Pre and/or Post)	KV-SS014	
	Ink cartridge	KV-SS021	

60 ppm
110 ipm

HI-SPEED
CERTIFIED **USB**

Long paper Scanning

Automatic Document Feeder

300 sheets
(64 g/m²)

Scanning Size
48 x 70 mm
Max 297 x 2540 mm

MultiStream

Multi Colour Drop Out

Automatic Binary Colour Distinction

Colour De-Skewing

Colour Automatic Cropping

Dynamic Threshold Technology

ISIS

TWAIN



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