workio®

KV-S3065CL / KV-S3065CW

Robust

Panasonic

KV-S3065C

WORKIO
S3065C

STOP / START

READY/ERROR

COLOR
HIGH SPEED SCANNER

energy

POWER

- **Color Duplex Scanner**
- **Straight Pass, Long Paper Scanning**
- **65 ppm /120 ipm (200 dpi, letter)**
- **Ultrasonic Double Feed Detection**

Panasonic *ideas for life*

WORKiO

The KV-S3065C series of high speed color scanners incorporate exceptional features and performance into a powerful, robust scanning solution.

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

Switchable Reference accommodates software and driver-specific requirements by supporting both black and white references. Utilizing either a black or white reference helps to ensure the highest level of accuracy when cropping and/or de-skewing.

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.

Accurate automatic color 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.

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

Specifications

	KV-S3065CL	KV-S3065CW
Scanning face	Duplex, Sheet Feed Scanning	
Scanning Method	Hybrid Contact Image Sensor Technology (Front and Back) Incorporating 3-Line CCD image sensor and dual fluorescent white lamps Selectable black and white background reference	
Scanning Speed *Letter size, portrait* — Binary 200 dpi	Up to 65 ppm / 120 ipm	
Color 200 dpi	Up to 65 ppm / 120 ipm	
Resolution (Color and B/W)	600 dpi Optical Resolution 100 - 600 dpi (1 dpi step)	
Detection	Ultrasonic double-feed detection	
Image Compression — Binary	MH (G3), MR, MMR (G4)	
Grayscale and Color	JPEG	
Image Output	Binary (simple binary, Halftone mode), Grayscale (8-bit), Color (24-bit): RGBm SRBG ICC profile (TWAIN), MultiStream® output	
Binary Mode Halftone	Dither, Error diffusion	
Image Control *Executed by driver software or Panasonic RTIV™*	Image Emphasis (5 steps), Gamma Correction, Dynamic Threshold, Automatic Separation, Noise Reduction, Shadow Removal, Automatic De-skewing, Automatic Cropping, Mirror Image, Monochrome Reversing, Automatic Binary / Color Detection, Automatic Multi Color Dropout and much more	
Other functions	Length Control, Detect Page Size, Detect double feed, Barcode detection, Patch code detection, Separation sheet, Control sheet	
Paper — Size (ADF) — Minimum	1.9" width x 2.75" length	
Maximum	8.9" width x 14"	11.9" x 17"
Weight — Single	5.3 ~ 42 lbs (20 ~ 157 g/m²)	
Continuous	10.6 ~ 42 lbs (440 ~ 157 g/m²)	
Thickness — Single	1.0 ~ 7.9 mils (0.025 ~ 0.2 mm)	
Continuous	2.0 ~ 7.9 mils (0.05 ~ 0.2 mm)	
Automatic Document Feeder	Up to 300 sheets (17lb - 64g/m²)	
Long Paper Mode	Up to 183.4 feet (letter size, 200 dpi)	
Interface	High-Speed USB 2.0 / Ultra SCSI (SCSI III) - 20 MB/sec	
Power Requirement	AC 100 - 200 V, 50/60 Hz (UL / CSA) AC 220 - 240 V, 50/60 Hz (CE / TUV)	
Power Consumption — Scanning	1.4 A (100~120V) / 0.6A (220~240V)	
Standby	0.6 A (100~120V) / 0.3A (220~240V)	
Sleep	8 Watts	
Operating Environment — Temperature	59º F to 86º F (15º C to 30º C)	
Humidity	20%RH to 80%RH	
Storage Environment — Temperature	32o F to 95 F (0º C to 35º C)	
Humidity	10%RH to 80%RH	
External Dimensions	19.5" (W) x 22.6" (D) x 11.3" (H) 495 mm (W) x 575 mm (D) x 288 mm (H)	
Weight	53 lbs (24 Kg)	
Accessories	CD ROM: Operation manual, Installation manual, Maintenance manual, RTIV™ manual, PIE manual, User Utility manual, control data sheet, RTIV™ capture software, ISIS® / TWAIN driver software, User Utility software Power cord, USB cable & Blower	
Options — Roller exchange kit	KV-SS017	
Roller exchange kit (Thin Paper)	KV-SS018	
Roller cleaning paper	KV-SS03	
Imprinter unit (Pre and/or Post)	KV-SS014	
Ink cartridge	KV-SS021	

65 ppm / 120 ipm · HI-SPEED USB CERTIFIED · Long paper Scanning · 10,000 page Daily Duty Cycle · Automatic Document Feeder · 300 sheets (64 g/m²)

MultiStream · Multi Color Drop Out · Color Automatic Cropping · Color De-Skewing · Binary Color Distinction · Dynamic Threshold Technology · KOFAX VRS VirtualReScan® Certified · ISIS · TWAiN · RTIV Reliable Throughput Imaging Viewer · PDF directly · energy

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