### Panasonic



### **KEY FEATURES**

- 85 ppm High-speed Color Scanning (A4/Letter, Portrait, 200/300 DPI Binary/Color)
- Large Capacity Feeder Up to 200 Documents
- Flexible Media Handling
- Built-in Hardware Image Processing
- Low Maintenance & Long Life Feed Rollers
- Paper Ejection Control System
- Manual Straight Pass
- 100 Programmable Workflows

## **KV-S2087 DEPARTMENTAL DOCUMENT SCANNER**

The Panasonic KV-S2087 departmental document scanner quickly converts order forms, invoices, sales reports, and other large-volume documents in various sizes and thicknesses into digital data. Boasting high-speed scanning of up to 85 pages per minute or 170 images per minute, the KV-S2087 relieves office staff from much of the bothersome work of scanning.

With a compact design and large capacity automatic document feeder that can hold up to 200 letter size documents in a single run, eliminating the need to set up scanning parameters time after time and bringing greater efficiency to scanning jobs.

The KV-S2087 is capable of scanning a wide range of documents ranging from thin paper to thick paper and even passports and cards. The paper path can be easily switched between straight path and U-turn path for quick and easy scanning of a wide range of documents.

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# KV-S2087 DEPARTMENTAL DOCUMENT SCANNER

#### **TECHNICAL SPECIFICATIONS**

IMAGE SENSOR TYPE	Contact Image Sensor at 600 dpi Automatic Black and White Background Reference
LIGHT SOURCE	RGB LED
OPTICAL RESOLUTION	<ul> <li>100 – 600 DPI (1 DPI step)</li> <li>Optical: 600 DPI (Main and sub feeding directions)</li> </ul>
OUTPUT RESOLUTION	<ul> <li>Color: 24-bit</li> <li>Grayscale: 8-bit</li> <li>Monochrome: 1-bit</li> </ul>
OUTPUT COLOR DEPTH	<ul> <li>Color: 24-bit</li> <li>Grayscale: 8-bit</li> <li>Monochrome: 1-bit</li> </ul>
IMAGE PROCESSING FUNCTION	<ul> <li>Auto Preview, Auto Rescan, Dynamic Threshold, White Level From Paper, Image Emphasis, Automatic Separation, Invert, Border Removal, Despeckle, Auto Rotation, Smoothing, Barcode Detection</li> </ul>
PERFORMANCE	
SCANNING SPEED	<ul> <li>Simplex: Up to 85 ppm</li> <li>Duplex: Up to 170 ipm (A4 or Letter Size 200/300 DPI Binary / Color)</li> </ul>
ADF CAPACITY	200 Sheets: 21 lbs. (80 g/m2) Letter / A4

DOCUMENT SIZE	<ul> <li>ADF Minimum: 1.9 × 2.75 in. (48 × 70 mm)</li> <li>ADF Maximum: 8.5 × Unlimited in. (218 × Unlimited mm)</li> </ul>
ADF FEEDING PAPER	Thickness: 1.6 - 28.98 mils (0.04 - 0.66 mm)
WEIGHT (THICKNESS)	5.2 - 42 lbs. (20 - 413 g/m2)
INTERFACE	<ul> <li>USB 3.0 interface (If the scanner is connected to a USB hub, it is not quaranteed to work.)</li> </ul>

#### **PHYSICAL SPECIFICATIONS**

POWER REQUIREMENTS	AC 100 – 125 V, 50/60 Hz
POWER CONSUMPTION	<ul> <li>Maximum (scanning): 65W or less</li> <li>Minimum (ready): 20W or less</li> <li>Sleep Mode: 3.0 W or less</li> <li>Power Off: 0.5 W or less</li> </ul>
DIMENSIONS (WxDxH)	<ul> <li>13.78 x 12.56 x 9.53 in. (350 x 319 x 242 mm)</li> </ul>
WEIGHT	<ul> <li>19.8 lbs. (9.0 Kg)</li> </ul>
INBOX CONTENTS	<ul> <li>Quick Installation Guide, Power Cord, USB 3.0 Cable, Panasonic Software CD-ROM</li> </ul>
BUNDLED SOFTWARE	<ul> <li>Panasonic Image Capture Plus, Panasonic User Utility, Universal TWAIN Driver, ISIS Driver, WIA Driver</li> </ul>
OPTIONS	<ul> <li>Roller Exchange Kit, Roller Cleaning Paper, Carrier Sheet, Flatbed Scanner, Network Scanning Adapter, Kofax VRS Elite Workgroup 5.0 (-V model)</li> </ul>
OS SUPPORT	<ul> <li>Windows<sup>®</sup> XP SP3 [32bit/64bit],</li> <li>Windows<sup>®</sup> 7 [32bit/64bit],</li> <li>Windows<sup>®</sup> 7 [32bit/64bit],</li> <li>Windows<sup>®</sup> 8 (32bit/64bit),</li> <li>Windows<sup>®</sup> 8 (32bit/64bit),</li> <li>Windows<sup>®</sup> 8 (1) [32bit/64bit],</li> <li>Windows Server<sup>®</sup> 2003 SP2 [32bit/64bit],</li> <li>Windows Server<sup>®</sup> 2003 R2 SP2 [32bit/64bit],</li> <li>Windows Server<sup>®</sup> 2008 R2 SP2 [32bit/64bit],</li> <li>Windows Server<sup>®</sup> 2008 R2 SP1 [32bit/64bit],</li> <li>Windows Server<sup>®</sup> 2018 R2 SP1 [64bit],</li> <li>Windows Server<sup>®</sup> 2018 R2 SP1 [64bit],</li> </ul>
FEED DETECTION FEATURES	<ul> <li>Ultrasonic Double Feed Detection, Intelligent Double Feed Detection</li> </ul>
OTHER FUNCTIONS	100 Programmable Workflows
WARRANTY	3-year Advance Exchange
SERVICE OPTIONS	Next Business Day Onsite Service Available

#### **HIGH-SPEED DUPLEX SCANNING**

The KV-S2087 scans at speeds up to 85 ppm/170 ipm\*, placing itself in the highest speed class of all A4 departmental scanner models. The scanning speed is the same for 200 DPI, 300 DPI, black and white and color documents.

#### **DOCUMENT FEED FUNCTION**

The KV-S2087 boasts the largest feeder capacity in its class. Up to 200 documents can be set in the feed tray. Since a large number of documents can be scanned continuously, the frequency of setup operation can be reduced for higher work efficiency.

#### FLEXIBLE PAPER TRANSPORT SYSTEM

The KV-S2087 scanner can easily switch between transport systems via the Paper Exit Direction Selector. The U-turn path is designed for everyday scanning and for thicker or specialty documents, the straight path can be selected.

#### **DIGITAL AND POST IMPRINTING**

The Digital Imprinter function adds text data to scanned images. The optional Post Imprinter prints text on the back side of the original after the document is scanned. The text is not added to the scanned image making it easy to compare scanned data and the original document for improved accuracy.

#### **DURABILITY AND MAINTENANCE**

The long life feed rollers reduce the frequency of roller replacement allowing for a lower total cost of ownership and reduced maintenance requirements.



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