

Panasonic



KV-S1027C



- High-speed duplex scanning
- Highly reliable 100-sheet ADF
- Handles mixed documents easily
- Intelligent Double-feed detection
- 100 programmable workflows
- 3 year limited warranty

POWERFUL WORKGROUP SCANNER

UniLink™

Now you can scan all kinds of documents faster, easier and more reliably with the new advanced KV-S1027C scanner. It's engineered to enhance document imaging workflow and information management with improved scanning speeds, paper feed mechanism and advanced image quality functions. From extremely thin paper and embossed ID cards and passports, the KV-S1027C can handle practically any kind of mixed document imaginable. Designed for high performance and low maintenance, it enables you to get more done in less time, at an outstanding value.

KV-S1027C

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FUNCTIONAL SPECIFICATIONS

IMAGE SENSOR TYPE

- Front side: Contact Image Sensor at 600 DPI
- Back side: Contact Image Sensor at 600 DPI
- Automatic black and white background reference

LIGHT SOURCE

- RGB LED

OPTICAL RESOLUTION

- 100 – 600 DPI (1 DPI step)
- Optical: 600 DPI (Main and sub feeding directions)

OUTPUT RESOLUTION

- Colour: 24-bit; Grayscale: 8-bit; Monochrome: 1-bit

OUTPUT COLOUR DEPTH

- Colour: 24-bit; Grayscale: 8-bit; Monochrome: 1-bit

IMAGE PROCESSING FUNCTION

- Auto Preview, Auto Rescan, Image Emphasis, Dynamic Threshold, Automatic Separation, Invert, White Level from Paper, Border Removal, Despeckle, Auto Rotation, Smoothing, Barcode Detection

PERFORMANCE

SCANNING SPEED (A4, PORTRAIT)

- Simplex: 45 ppm
- Duplex: 90 ipm (200 DPI / 300 DPI) (Portrait)

ADF CAPACITY

- 100 Sheets: 21 lbs Letter/A4

DOCUMENT SIZE

- ADF minimum: 1.9" x 2.1"
- ADF maximum: 8.5" x Unlimited

PAPER CAPACITY

- Thickness: 1.9 - 19.7 mils
- Weight: 5.4 - 91 lbs

INTERFACE

- USB 3.0 interface (Panasonic recommends a direct USB connection.)

PHYSICAL SPECIFICATIONS

POWER REQUIREMENTS

- AC 100 – 125 V, 50/60 Hz

POWER CONSUMPTION (OPERATING)

- Maximum (scanning): 35 W or less/0.8 A (100-125 V)
- Minimum (ready): 8W or less
- Sleep Mode: 3W or less
- Power Off: 0.5 W or less

DIMENSIONS (WXDXH)

- 11.8" x 10.1" x 9.37"

WEIGHT

- 8.8 lbs

INBOX CONTENTS

Power Cord, USB 3.0 Cable, Panasonic Software CD-ROM, Quick Installation Guide, Mixed Batch Card Guide

BUNDLED SOFTWARE

Panasonic Image Capture Plus, Panasonic User Utility, TWAIN Driver, ISIS Driver, WIA Driver

OPTIONS

Roller Exchange Kit, Roller Cleaning Paper, Carrier Sheet

OS SUPPORT

Windows XP SP3 32bit/64bit, Windows Vista SP2 32bit/64bit, Windows 7 32bit/64bit, Windows 8 32bit/64bit, Windows 8.1 32bit/64bit, WindowsServer2003 SP2 32bit/64bit, WindowsServer2003 R2 SP2 32bit/64bit, WindowsServer2008 SP2 32bit/64bit, WindowsServer2008 R2 SP1 64bit, WindowsServer2012 64bit

FEED DETECTION FEATURES

- Ultrasonic Double Feed Detection, Intelligent Double Feed Detection

OTHER FEATURES

- 100 Programmable Workflows

WARRANTY

- 3 year limited warranty

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