

## Panasonic KV-S1046C

# Panasonic KV-S1046C Sheetfed Scanner User Manual

Model: KV-S1046C

## 1. INTRODUCTION

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This user manual provides essential information for the safe and efficient operation of your Panasonic KV-S1046C Sheetfed Scanner. Please read this manual thoroughly before using the scanner and retain it for future reference. The Panasonic KV-S1046C is designed for modern digital offices, offering robust and reliable document capture capabilities for various applications.

## 2. SAFETY INFORMATION

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Observe the following safety precautions to prevent injury and damage to the scanner:

- Do not expose the scanner to water or excessive moisture.
- Use only the power adapter supplied with the scanner.
- Ensure the scanner is placed on a stable, level surface.
- Do not attempt to disassemble or repair the scanner yourself. Refer servicing to qualified personnel.
- Keep hands and loose clothing away from the document feed area during operation.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- Panasonic KV-S1046C Sheetfed Scanner Unit
- AC Power Adapter and Power Cord
- USB Cable
- Setup Guide / Installation CD (or download instructions)
- Document Tray

## 4. SETUP

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## 4.1 Unpacking and Placement

1. Carefully remove the scanner from its packaging.
2. Place the scanner on a flat, stable surface with adequate space for document feeding and output.
3. Attach the document input and output trays as indicated in the quick setup guide.

## 4.2 Connecting the Scanner

1. Connect the AC power adapter to the scanner's power input and then plug it into a wall outlet.
2. Connect one end of the USB cable to the scanner's USB port and the other end to an available USB port on your computer.

## 4.3 Software Installation

Before operating the scanner, install the necessary drivers and software:

1. Insert the provided installation CD into your computer's CD-ROM drive, or download the latest drivers and Image Capture Plus software from the official Panasonic support website.
2. Follow the on-screen instructions to complete the installation. Restart your computer if prompted.



*Figure 1: Panasonic KV-S1046C Sheetfed Scanner with document trays extended, ready for use.*

# 5. OPERATING INSTRUCTIONS

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## 5.1 Loading Documents

1. Adjust the document guides on the input tray to match the width of your documents.
2. Place the documents face down in the input tray, ensuring they are neatly stacked. The scanner can hold up to 75 originals.
3. For mixed batches, ensure all documents are aligned. The scanner supports various paper weights, types, and lengths, as well as up to 3 hard plastic cards in a single scan.

## 5.2 Performing a Scan

1. Open the Image Capture Plus software on your computer.
2. Select your desired scanning profile or adjust settings such as resolution, color mode (color, grayscale, black & white), and output format (PDF, JPEG, TIFF).
3. Initiate the scan from the software interface. The scanner will automatically feed and process the documents at speeds up to 45 pages per minute (90 impressions per minute for duplex scanning).
4. Review the scanned images within the Image Capture Plus software.
5. Save the scanned documents to your desired location.

# 6. MAINTENANCE

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## 6.1 Cleaning the Scanner

Regular cleaning helps maintain optimal scan quality:

- **Exterior:** Wipe the exterior surfaces with a soft, dry, lint-free cloth.
- **Glass Surfaces:** Gently clean the scanner's glass surfaces with a soft cloth dampened with a non-abrasive glass cleaner.
- **Rollers:** Periodically clean the feed rollers with a roller cleaning sheet or a soft cloth dampened with isopropyl alcohol to remove paper dust and residue.

Always power off and unplug the scanner before cleaning.

## 6.2 Consumables

The scanner's feed rollers are consumable parts that may require replacement over time due to wear. Refer to the Panasonic support website or your dealer for information on replacement roller kits and instructions.

## 7. TROUBLESHOOTING

If you encounter issues with your scanner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scanner not recognized by computer	Loose USB cable, driver not installed, scanner not powered on	Check USB connection, ensure scanner is powered on, reinstall drivers.
Paper jam	Misaligned documents, too many documents, worn rollers	Remove jammed paper carefully, align documents properly, clean/replace rollers.
Poor scan quality (streaks, blurry images)	Dirty glass, dirty rollers, incorrect settings	Clean scanner glass and rollers, adjust scan resolution and image settings in software.
Documents not feeding	Document guides not adjusted, worn rollers, power issue	Adjust document guides, clean/replace rollers, check power connection.

For more detailed troubleshooting, refer to the comprehensive help section within the Image Capture Plus software or visit the Panasonic support website.

## 8. SPECIFICATIONS

- **Model:** KV-S1046C
- **Scanner Type:** Sheetfed Document Scanner
- **Brand:** Panasonic
- **Connectivity Technology:** USB
- **Optical Resolution:** 600 dpi
- **Scan Speed:** Up to 45 ppm (pages per minute) / 90 ipm (images per minute) duplex
- **Automatic Document Feeder (ADF) Capacity:** 75 sheets
- **Supported Sheet Size:** Letter and various other paper weights, types, and lengths
- **Hard Plastic Card Scanning:** Up to 3 cards in a single scan
- **Minimum System Requirements:** Windows 7 (or later)

- **UPC:** 885170169647

## 9. WARRANTY AND SUPPORT

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For warranty information, technical support, or to purchase replacement parts and consumables, please visit the official Panasonic support website or contact your local Panasonic service center. Keep your purchase receipt and scanner serial number readily available when seeking support.