

Medion E89141

MEDION E89141 Dia Scanner User Manual

Model: E89141 | Brand: Medion

1. INTRODUCTION

The MEDION E89141 Dia Scanner is designed to easily and comfortably digitize your photo negatives and slides directly to your PC or notebook using the included software. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your scanner to ensure optimal performance and high-quality digital images.

Key features include a 1800 dpi optical image resolution and a 5 MP CMOS image sensor for excellent image quality. It supports both 35mm film strips (negatives) and mounted slides. The scanner also features automatic tone value and exposure correction for improved results. Power is supplied via a USB port, with the USB cable integrated into the device.

2. PACKAGE CONTENTS AND SETUP

2.1 Package Contents

Before you begin, please verify that all components are present in the package:

- MEDION E89141 Dia Scanner Unit
- 2 x Film Holders for Slides
- 2 x Film Holders for Film Strips (Negatives)
- Cleaning Brush
- Software CD
- User Manual (this document)



Image: The MEDION E89141 Dia Scanner unit shown with a slide film holder inserted and a negative film strip holder beside it. This illustrates the main components for scanning.

2.2 Hardware Connection

1. Place the scanner on a stable, flat surface.
2. Connect the integrated USB cable from the scanner to an available USB port on your PC or notebook. The scanner is powered via this USB connection.

2.3 Software Installation

The scanner requires specific software for operation. Please follow these steps to install the software:

1. Insert the provided Software CD into your computer's CD/DVD drive.
2. Follow the on-screen instructions to install the scanning software. If the installation does not start automatically, navigate to the CD drive in 'My Computer' or 'This PC' and run the 'setup.exe' file.
3. Once the installation is complete, restart your computer if prompted.
4. Ensure your operating system recognizes the scanner. You can check this in your computer's Device Manager.

3. OPERATING THE SCANNER

3.1 Loading Slides and Negatives

The scanner uses specific film holders for different media types:

- **For Slides:** Open the slide film holder, carefully place your mounted slides into the designated slots, ensuring they are correctly oriented. Close the holder securely.
- **For Film Strips (Negatives):** Open the film strip holder, carefully lay your 35mm negative strip into the grooves, ensuring it lies flat and is correctly aligned with the frames. Close the holder securely.

Once the media is loaded into the appropriate holder, gently insert the loaded holder into the slot on the side of the scanner unit until it clicks into place.

3.2 Scanning Process

1. Launch the scanning software installed on your computer.
2. Within the software, select the type of media you are scanning (slide or negative).
3. Adjust scanning parameters as needed. The scanner supports an optical resolution of 1800 dpi. The software may offer options for automatic tone value correction and automatic exposure correction, which are recommended for general use.
4. Preview the image if the software allows. Ensure the image is correctly framed and focused.
5. Initiate the scan. The scanner will process the image.
6. After the scan is complete, the digitized image will appear in the software. You can then save the image to your desired location on your computer.
7. Repeat the process for additional slides or negatives, advancing the film holder as necessary.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your scanner.

4.1 Cleaning the Scanner

Dust and debris can affect scan quality. Use the provided cleaning brush to gently clean the scanner's internal components, especially the scanning window and light source. Do not use liquid cleaners or abrasive materials.



Image: A black cleaning brush with a white soft tip, used for maintaining the scanner's internal components and ensuring clear scans.

4.2 Storage

When not in use, store the scanner in a clean, dry, and dust-free environment. Keep it away from direct sunlight and extreme temperatures.

5. TROUBLESHOOTING

If you encounter issues with your MEDION E89141 Dia Scanner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scanner not recognized by PC or software.	Incorrect driver installation, loose USB connection, USB port issue.	Ensure USB cable is securely connected. Try a different USB port. Reinstall the scanner software and drivers from the provided CD. Restart your computer.
Scanning software crashes or freezes.	System overload, software conflict, prolonged continuous use.	Close other applications. Ensure your computer meets minimum system requirements. If scanning many items, take short breaks to allow the system to cool down. Reinstall the software.
Poor scan quality (dust, lines, blurry images).	Dust on scanner lens or film, incorrect focus/settings, damaged film.	Clean the scanner's internal components with the cleaning brush. Ensure slides/negatives are clean before loading. Check software settings for resolution and focus.
Film holder does not insert smoothly.	Misalignment, obstruction.	Ensure the film holder is correctly oriented and aligned with the scanner slot. Do not force it. Check for any obstructions in the slot.

If the problem persists after attempting these solutions, please contact Medion customer support for further assistance.

6. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Medion
Model	E89141
Scanner Resolution	1800 dpi (optical)
Image Sensor	5 MP CMOS
Supported Media Types	35mm Negatives (film strips), Slides
Connectivity	USB
Aperture	F3.2
Focal Length	f = 4.08 mm
Product Dimensions	9.5 x 10 x 9.5 cm
Weight	200 g

7. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Medion website. Medion's customer service team is available to assist with any product-related inquiries or issues. You can find more information and contact details on the official Medion brand store[Medion Brand Store](#)

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question