

Bewinner 48MP Film Slide Scanner

Bewinner 48MP Film Slide Scanner User Manual

Model: 48MP Film Slide Scanner

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your Bewinner 48MP Film Slide Scanner. This device is designed to convert various film types, including 135mm, 126KPK, 110mm, Super 8 films, and slides, into high-resolution digital JPEG images. Please read this manual thoroughly before using the scanner to ensure proper function and to maximize the lifespan of your product.

2. SAFETY INFORMATION

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches your local power supply.
- **Environment:** Operate the scanner in a dry, clean environment. Avoid exposure to moisture, dust, or extreme temperatures.
- **Handling:** Handle the scanner with care. Do not drop or subject it to strong impacts.
- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Disassembly:** Do not attempt to disassemble or repair the scanner yourself. Refer all servicing to qualified personnel.
- **Film Handling:** Always handle films and slides by their edges to avoid fingerprints and damage.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.



Image: The Bewinner 48MP Film Slide Scanner shown with all its accessories, including various film adapters, cables, and a cleaning brush.

- 1 x Bewinner 48MP Film Slide Scanner
- 2 x Slide Holders
- 3 x Film Adapters (for different film types)
- 1 x Cleaning Brush
- 1 x USB Cable
- 1 x Power Plug (US Plug)
- 1 x HD Multimedia Interface Cable
- 1 x Instruction Manual

4. PRODUCT OVERVIEW

The Bewinner 48MP Film Slide Scanner features a 7-inch LED display for easy preview and operation, along with intuitive controls for scanning and editing your old films and slides.



Image: Front view of the scanner, highlighting the 7-inch display showing a vibrant image.



Image: Rear view of the scanner, detailing the USB-C and Mini HD Multimedia Interface ports.



Image: Side view of the scanner, illustrating a film strip being inserted into the film slot.

5. SETUP

5.1 Power Connection

1. Connect the provided USB cable to the USB C port on the scanner.
2. Connect the other end of the USB cable to the power plug adapter.
3. Plug the power adapter into a standard electrical outlet. The scanner will power on automatically or can be powered on using the power button.

5.2 Connecting to External Display (Optional)

To view your scans on a larger screen, you can connect the scanner to a monitor or TV.

1. Connect one end of the HD Multimedia Interface cable to the Mini HD Multimedia Interface port on the scanner.
2. Connect the other end of the cable to an available HD Multimedia Interface input on your monitor or TV.
3. Select the correct input source on your external display.

5.3 Loading Film or Slides

Ensure the scanner is powered on and ready. Select the appropriate film adapter or slide holder for your media type.

- **For Film Strips (135mm, 126KPK, 110mm, Super 8):** Insert the film strip into the corresponding film adapter. Ensure the film is clean and free of dust. Gently slide the loaded adapter into the scanner's film slot.
- **For Slides:** Place your mounted slides into the slide holder. Ensure the slide is correctly oriented. Gently slide the loaded holder into the scanner's film slot.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

Press the power button located on the top of the scanner to turn it on or off. The 7-inch LED display will illuminate upon startup.

6.2 Navigating the Menu

Use the control buttons on the top of the scanner to navigate through the on-screen menu. The buttons typically include directional controls and an 'OK' or 'Enter' button.

6.3 Selecting Film Type

From the main menu, select the 'Film Type' option. Choose the correct type corresponding to the film or slide you have loaded:

- 135 Film
- 126KPK Film
- 110 Film

- Super 8 Film
- Slide

6.4 Scanning Your Media

1. Ensure the correct film type is selected and the film/slide is properly loaded into the scanner.
2. The display will show a live preview of your film/slide.
3. Adjust the film/slide position within the holder to frame the desired image.
4. Press the 'Scan' or 'Capture' button (refer to on-screen prompts) to take a digital photo. The scanner will process the image.

6.5 Editing and Enhancing Images

After scanning, you can access editing options directly on the scanner's display.

- **Exposure Control:** Adjust brightness (Auto/Manual, -2.0EV to +2.0EV).
- **White Balance:** Set to Auto for most situations.
- **Image Effect:** Apply effects such as Black and White, Slide (positive), or Negative.
- **Resize:** The scanner automatically processes images to 24MP or 48MP (interpolated) resolution.

6.6 Saving Images

Scanned images are saved as JPEG files to the scanner's built-in 16GB internal memory.

- After editing, select the 'Save' option from the menu.
- To transfer images to a computer, connect the scanner via the USB C port. The scanner will appear as a removable storage device.

6.7 Language Selection

The scanner supports multiple languages. Navigate to the 'Settings' menu to select your preferred language, including Simplified Chinese, Traditional Chinese, English, French, German, Italian, Spanish, and Japanese.

7. MAINTENANCE

7.1 Cleaning the Scanner

Regular cleaning ensures optimal performance and image quality.

1. **Power Off:** Always turn off and unplug the scanner before cleaning.
2. **Exterior:** Use a soft, dry, lint-free cloth to wipe the exterior of the scanner.
3. **Film Slot/Lens:** Use the provided cleaning brush to gently remove dust and debris from the film slot and around the lens area. Avoid touching the lens directly with your fingers.
4. **Film Holders:** Clean film holders with a soft, dry cloth or the cleaning brush.

7.2 Storage

When not in use, store the scanner in a cool, dry place away from direct sunlight and extreme temperatures. Keep it covered to prevent dust accumulation.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Scanner does not power on.	Power cable not connected properly; power outlet issue.	Ensure power cable is securely connected. Try a different power outlet.
Scanned images are blurry or unclear.	Film/slide is dirty; lens is dirty; incorrect focus/exposure.	Clean film/slide and scanner lens with the provided brush. Adjust exposure settings.
Film/slide does not load smoothly.	Film/slide is bent or damaged; incorrect adapter/holder used.	Ensure film/slide is flat. Use the correct adapter/holder for your media type. Do not force.
Cannot transfer images to computer.	USB cable issue; computer driver issue.	Try a different USB port or cable. Ensure your computer's operating system is supported (Windows XP/Vista/7/8/10/11/12, OS X 10.7.3 and above).
Display shows no image or distorted image.	Incorrect film type selected; film/slide not positioned correctly.	Verify the selected film type matches the loaded media. Reposition the film/slide in the holder.

9. SPECIFICATIONS

Detailed technical specifications for the Bewinner 48MP Film Slide Scanner.



Image: The scanner with its approximate dimensions: 17cm (6.69in) width, 13.3cm (5.24in) depth, and 12.5cm (4.92in) height.

- **Item Type:** 48MP Film Slide Scanner
- **Material:** ABS
- **Function:** Film Scanner/USB MDC
- **Product Size:** Approx. 17 x 13.3 x 12.5cm / 6.69 x 5.24 x 4.92in
- **Item Weight:** 0.91 Kilograms (approx. 2 pounds)
- **Voltage:** 100-240V
- **Interface:** 1xUSB C, 1xMini HD Multimedia Interface
- **Lens:** 22MP (4416x3312), 1/2.33in CMOS Sensor
- **Display:** 7 Inch Color High Definition LED Display
- **Exposure Control:** Auto/Manual (-2.0EV to +2.0EV)
- **White Balance:** Auto
- **Resolution:** 24 MP/48 MP (interpolated)
- **Film Types Supported:** 135 Film (Approx. 36 x 24mm), 126KPK Film (Approx. 27 x 27mm), 110 Film (Approx. 17 x 13mm), Super8 film (Approx. 4.01 x 5.79mm), Slides
- **Image Effect:** Black and White, Slide, Negative
- **File Format:** JPEG
- **Video Output Type:** NTSC/PAL
- **Internal Memory:** 16GB
- **Power Supply:** DC 5V Adapter/ USB C Port
- **Language Support:** Simplified Chinese, Traditional Chinese, English, French, German, Italian, Spanish, Japanese
- **Supported Systems:** Windows XP/Vista, Windows 7/8/10/11/12, OS X 10.7.3 and above

10. SUPPORT INFORMATION

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your purchase documentation or visit the official Bewinner website. Keep your purchase receipt and product serial number handy when contacting support.