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› Wolverine Titan 8-in-1 Film to Digital Converter User Manual

Wolverine F2DTITAN

Wolverine Titan 8-in-1 Film to Digital Converter

Model: F2DTITAN | Brand: Wolverine

INTRODUCTION

The Wolverine Titan 8-in-1 High Resolution Film to Digital Converter is a versatile device designed to convert various film formats, including 35mm, 127, 126, 110, and APS slides and negatives, into high-resolution digital images. Featuring a large 4.3-inch color screen and HDMI output, this stand-alone unit requires no computer or software for operation, making the digitization process quick and efficient.



The Wolverine Titan converter shown with various film types it can digitize, including 35mm film strips, mounted slides, and an APS film cartridge.

WHAT'S IN THE BOX

- Wolverine Titan Film to Digital Converter
- Film Adapters (for various film types)
- USB Cable
- USB Power Adapter
- User Manual (this document)

1. **Power Connection:** Connect the provided USB cable to the converter's USB port and the USB power adapter. Plug the adapter into a standard electrical outlet.
2. **Memory Card Insertion:** The Wolverine Titan requires an SD card (not included) to save digitized images. Locate the SD card slot on the device. Insert an SD card with the gold contacts facing up until it clicks into place.
3. **Power On:** Press and hold the 'Power' button on the top of the device until the screen illuminates.
4. **Initial Settings:** Upon first power-on, you may be prompted to set the language, date, and time. Use the navigation buttons (Left/Mirror, Right/Flip, OK/Enter) to make selections.



Rear view of the Wolverine Titan showing the HDMI output, USB port, and SD card slot. Ensure the SD card is inserted with gold contacts facing up.

OPERATING INSTRUCTIONS

The Wolverine Titan is designed for intuitive operation. Follow these steps to digitize your films and slides.

1. Selecting Film Type and Mode

- Press the 'Convert/Mode' button to cycle through the available film types (35mm, 127, 126, 110, APS) and modes (Negative, Slide, Black & White).
- Ensure the selected mode on the screen matches the film or slide you are about to insert.

2. Inserting Film/Slides using Adapters

Each film type requires a specific adapter for proper alignment and feeding. The Wolverine Titan includes

unique speed-load adapters for efficient processing.

- **For Mounted Slides (e.g., 35mm, 127):**

- a. Select the appropriate slide adapter.
- b. Insert a mounted slide into the adapter.
- c. Gently push the adapter with the slide into the slot on the side of the converter until the image is centered on the screen.



A mounted slide being inserted into the Wolverine Titan using its dedicated adapter.

- **For Film Strips (e.g., 35mm, 126, 110):**

- a. Select the correct film strip adapter.
- b. Feed the film strip into the adapter.
- c. Insert the adapter with the film strip into the converter's slot. Advance the film strip until the desired frame is visible and centered on the screen.



A film strip being inserted into the Wolverine Titan for digitization.

- **For APS Film:**

- a. Use the specific APS film adapter.
- b. Insert the APS cartridge into the adapter and then into the converter.



Titan Film to Digital Converter

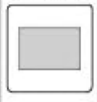
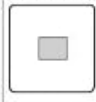
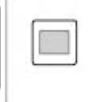

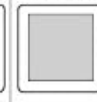
Titan reads following film formats:

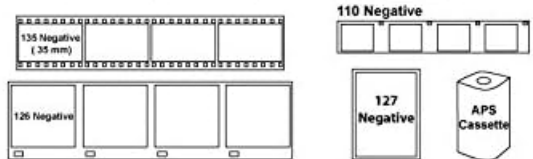
Slides - 127, 135 (35 mm), 126, APS, 110

Negatives - Microfiche, 127, 135 (35 mm), 126, APS,
110

Movie - 8 mm, Super 8

Black and White - Microfiche, 127, 135 (35 mm), 126,
APS, 110

Slides	135mm Slides (35 mm)	110 Slides	110 Slides	126 Slides	127 Slides
Mount	2" x 2"	2" x 2"	1" x 1"	2" x 2"	2" x 2"
Film size	24 x 36 mm	13 x 17 mm	13 x 17 mm	28 x 28 mm	40 x 40 mm
Film with frame					



A visual guide illustrating the different film formats and their corresponding sizes supported by the Wolverine Titan, including 35mm, 110, 126, 127 slides and negatives, and APS cassettes.

3. Adjusting Image (Optional)

- **Left/Mirror:** Press this button to mirror the image horizontally.
- **Right/Flip:** Press this button to flip the image vertically.
- **Exposure/Color Correction:** The device allows for adjustments to exposure and color. Refer to the on-screen menu for these options. Navigate using the directional buttons and confirm with 'OK/Enter'.

4. Digitizing the Image

- Once the image is correctly framed and adjusted on the screen, press the 'OK/Enter' button to capture and save the digital image to the inserted SD card.
- The conversion process is typically completed in approximately three seconds per image.

5. Viewing Images on TV (HDMI Output)

- To view your digitized images on a larger screen, connect an HDMI cable (not included) from the converter's HDMI output port to an HDMI input on your television or monitor.
- Switch your TV's input source to the corresponding HDMI port.

MAINTENANCE

- **Cleaning the Lens/Sensor:** Periodically inspect the internal lens and sensor for dust or debris. Use a soft, lint-free cloth or a specialized air blower to gently clean these components. Do not use liquid cleaners directly on the lens.
- **Cleaning the Exterior:** Wipe the exterior of the device with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, but ensure no moisture enters the ports or openings.

- **Storage:** When not in use, store the Wolverine Titan in a cool, dry place away from direct sunlight and extreme temperatures. Keep it covered to prevent dust accumulation.
- **Film Adapters:** Keep the film adapters clean and free of dust or residue to ensure smooth feeding of films and slides.

TROUBLESHOOTING

Device does not power on:

Ensure the USB power adapter is securely connected to both the device and a working electrical outlet. Try a different outlet or USB port if available. Verify the USB cable is not damaged.

Image appears blurry or out of focus:

Check that the film or slide is correctly inserted into the adapter and fully seated. Ensure the adapter is pushed completely into the converter. Clean the internal lens and sensor if necessary.

Colors are incorrect or washed out:

Verify that the correct film type and mode (Negative/Slide, Color/B&W) is selected on the device. Use the exposure and color correction settings in the menu to adjust the image. Ensure the film/slide is clean and free of dust or fingerprints.

Cannot save images to SD card:

Ensure an SD card is properly inserted and clicked into place. Check if the SD card is full; if so, transfer images to a computer or use a new card. Verify the SD card is not write-protected (check the small switch on the side of the card). Try formatting the SD card through the device's menu (this will erase all data on the card).

Film/slide not feeding smoothly:

Ensure the film or slide is clean and free of bends or damage. Verify you are using the correct adapter for the film type. Clean the adapter and the film slot if there is any debris.

SPECIFICATIONS

Model Name	TITAN (F2DTITAN)
Scanner Type	Film Scanner
Media Type Supported	35mm, 127, 126, 110, APS Negatives & Slides
Resolution	20 Megapixels
Screen Size	4.3 inches (Color LCD)
Connectivity	USB, HDMI
Storage	SD Card (not included)

Power Source	USB Power Adapter
Item Weight	1 pound (approx. 0.45 kg)
Product Dimensions	5.5 x 3.5 x 4 inches (approx. 14 x 8.9 x 10.2 cm)
Color Depth	24 Bits
Wattage	5 watts

WARRANTY AND SUPPORT

Wolverine products are manufactured with high-quality standards. For information regarding warranty coverage, technical support, or service, please refer to the official Wolverine website or contact their customer service department.

For additional resources, you may also refer to the official PDF user manual available online [Wolverine Titan User Manual \(PDF\)](#)