

Magnasonic FS71

Magnasonic FS71 All-in-One Film Scanner User Manual

Model: FS71 | Brand: Magnasonic

1. PRODUCT OVERVIEW

The Magnasonic FS71 All-in-One Film Scanner is designed to quickly and easily convert various film negatives and slides into high-resolution digital JPEG files. It features a large 5-inch display for direct viewing and editing, built-in memory, and an SD card slot for expanded storage. This device allows you to preserve your old memories without the need for a computer during the scanning process.



Image: The Magnasonic FS71 Film Scanner, showcasing its compact design and large display, with a film strip inserted for scanning.

Key Features:

- **Preserve Old Memories:** Quickly and easily converts 35mm, 110, 126, and Super 8 film negatives, along with 135, 126, and 110 slides, into high-resolution 24MP digital JPEG files.
- **Multiple Ways to View:** Utilize the stunning 5-inch LCD screen to view your film, slides, and scanned images directly on the scanner. An HDMI cable (not included) can be used to view content on your TV or monitor.
- **Built-in Memory & SD Card Slot:** Features a convenient 128MB internal memory and an SD card slot supporting up to 128GB of expandable memory, allowing you to scan and save a lifetime of photos.
- **No Computer Needed:** No complicated or expensive photo-editing software or driver installation is required. Adjust brightness, RGB color correction, flip, and mirror images directly on the scanner.
- **Fast & Easy Scanning:** Simple setup for frustration-free operation, enabling effortless scanning of your photos in less than 5 seconds each with the included fast-loading film trays.

2. WHAT'S INCLUDED

The Magnasonic FS71 Film Scanner package includes the following components:

What's Included



110 Film Insert



110 Slide Insert



Super 8 Film Insert



Slide Adapter



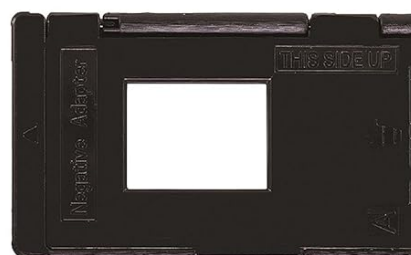
FS71 Film Scanner



USB Cable



Cleaning Brush



Negative Film Adapter

Image: All components included with the Magnasonic FS71 Film Scanner, such as various film inserts, USB cable, and cleaning brush.

- Magnasonic FS71 Film Scanner
- 110 Film Insert
- 110 Slide Insert
- Super 8 Film Insert
- Slide Adapter
- Negative Film Adapter
- USB Cable
- Cleaning Brush

3. SETUP

Follow these steps to set up your Magnasonic FS71 Film Scanner for first use:

1. **Power Connection:** Connect the provided USB cable to the scanner's Mini USB Port and then to a power source (e.g., a computer USB port or a USB wall adapter, not included).
2. **SD Card Insertion:** If you wish to save more photos than the built-in memory allows, insert an SD card (up to 128GB, not included) into the SD Card Slot on the back of the scanner.
3. **Loading Film/Slides:** Select the appropriate film or slide adapter tray for your media type. Carefully insert your film negatives or slides into the tray according to the markings.
4. **Insert Tray:** Slide the loaded tray into the slot on the side of the scanner until it clicks into place.
5. **Power On:** Press the Power button on the scanner to turn it on. The 5-inch LCD display will illuminate.

SD Card Slot



Mini USB Port HDMI Output Port

Image: Rear view of the scanner highlighting the USB, SD Card, and HDMI ports for connectivity.

4. OPERATING INSTRUCTIONS

Scanning Your Media:

The FS71 makes scanning your old films and slides straightforward:

1. **Navigate to Scan Mode:** Use the navigation buttons on the scanner to select the "Capture" or "Scan" mode on the display.
2. **Preview Image:** Once the film or slide is inserted, the image will appear on the 5-inch LCD display. You can use the left/right arrow buttons to adjust the frame.
3. **Adjust Settings (Optional):** Press the "OK" button to access editing options such as brightness, red, green, and blue color correction. Use the arrow buttons to adjust values and "OK" to confirm.
4. **Capture Image:** Press the camera icon button to capture the image. The scanned image will be saved to the internal memory or the inserted SD card.
5. **Continue Scanning:** Remove the scanned film/slide and insert the next one, repeating the process.



Image: The scanner's display showing options for adjusting brightness and color, demonstrating its standalone editing capabilities.

Viewing and Transferring Scans:

- **On-Device Viewing:** Use the navigation buttons to browse through your scanned images directly on the 5-inch LCD display.
- **TV Output:** Connect an HDMI cable (not included) from the scanner's HDMI Output Port to your TV or monitor to view your scanned images on a larger screen.
- **Transfer to Computer:** Connect the scanner to your computer using the USB cable. The scanner will appear as a removable storage device, allowing you to copy your scanned JPEG files to your computer.



Image: The Magnasonic FS71 scanner connected to a large TV, demonstrating its HDMI output feature for viewing scanned images.



Scan and Save

Use the 128MB built-in memory, or
SD card up to 128GB

Image: A close-up showing the USB and SD card ports, indicating options for saving and transferring scanned files.

Official Product Video:

Your browser does not support the video tag.

Video: An official Magnasonic video demonstrating the features and operation of the FS71 All-in-One Film Scanner, including scanning, viewing, and transferring images.

5. FILM AND SLIDE COMPATIBILITY

The Magnasonic FS71 Film Scanner is compatible with a wide range of film and slide formats:



Image: A visual guide illustrating the various film and slide types compatible with the FS71 scanner, including 35mm, 126, 110, Super 8 film, and 135, 126, 110 slides.

Film Types:

- 35mm Film Negatives
- 126 Film Negatives
- 110 Film Negatives
- Super 8 Film (photo only)

Slide Types:

- 135 Slides
- 126 Slides
- 110 Slides (2x2 and 1x1)

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Magnasonic FS71 Film Scanner:

- **Cleaning the Lens/Sensor:** Use the provided cleaning brush to gently remove any dust or debris from the film scanning area and the lens/sensor. Avoid using liquid cleaners directly on the lens.
- **Exterior Cleaning:** Wipe the exterior of the scanner with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the scanner in a cool, dry place away from direct sunlight and excessive dust.

7. TROUBLESHOOTING

If you encounter issues with your Magnasonic FS71 Film Scanner, consider the following common solutions:

- **No Power:** Ensure the USB cable is securely connected to both the scanner and a working power source. Try a different USB port or power adapter.
- **Image Quality Issues (Dust/Spots):** Use the cleaning brush to thoroughly clean the film/slide and the scanner's lens/sensor area. Dust on the media or sensor is a common cause of spots on scanned images.
- **Cannot Save Images:** Check if an SD card is properly inserted and has sufficient free space. If using internal memory, ensure it is not full. Try formatting the SD card (refer to the full user manual for instructions).
- **Cannot Transfer Files to Computer:** Ensure the USB cable is connected correctly and the scanner is powered on. On your computer, check if the scanner is recognized as a removable drive. Try a different USB port on your computer.
- **Display Issues:** If the display is dim or flickering, ensure the power connection is stable.

For more detailed troubleshooting steps, please refer to the complete user manual.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	5.43 x 4.44 x 4.91 inches (4.44"D x 5.43"W x 4.91"H)
Item Weight	13.4 ounces (0.84 Pounds)
Model Number	FS71
Resolution	24MP
Scanner Type	Film, Photo
Media Type	Negatives, Slides (35mm, 126, 110, Super 8)
Connectivity Technology	HDMI, USB

Wattage	5 watts
Standard Sheet Capacity	8 (referring to film frames/slides per tray)

MAGNASONIC

FILM SCANNERS




	FS70	FS71	FS81
			
DISPLAY	5.0" Color TFT Display	5.0" TFT LCD	2.31" Color LCD
RESOLUTION	13 Megapixels/ 25 Megapixels	16 Megapixels / 24 Megapixels (interpolation)	1080p (1440 x 1080)
SCAN QUALITY	3000 DPI/ 4300 DPI	3280 DPI & 4920 DPI (interpolation)	3.5 Megapixels
FILM TYPES	35mm film 110 film 126 film Super 8 film 135 slides 110 slides 126 slides	35mm film 110 film 126 film Super 8 film 135 slides 110 slides 126 slides	3", 5", & 7" Super 8/ 8mm reels
MEMORY	Up To 128GB SD Card	Up To 128GB SD Card	Up To 32GB SD Card


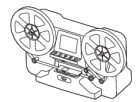
Image: A comparison chart detailing specifications across different Magnasonic film scanner models, including the FS71.

9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Magnasonic resources.

- **Full User Manual:** A comprehensive PDF user manual is available for download.[Download User Manual \(PDF\)](#)
- **Brand Store:** Visit the official Magnasonic store for additional product information and support.[Magnasonic Brand Store](#)
- **Customer Service:** For technical assistance or warranty claims, please contact Magnasonic customer support through their official channels.

Related Documents - FS71

<div><div>MAGNASONIC</div><div>FS71 User Manual v1.0</div><div>All-In-One 22MP Film Scanner with HDMI</div><div></div><div>Thank you for your purchase of the Magnasonic product. Please read the user manual carefully before using the product to ensure proper use and safety.</div><div>magnasonic.com/support</div></div>	<p>Magnasonic FS71 User Manual: All-In-One 22MP Film Scanner with HDMI</p> <p>Comprehensive user manual for the Magnasonic FS71 All-In-One 22MP Film Scanner. Learn how to set up, operate, scan images, view, download, format SD cards, and troubleshoot your device. Includes specifications, warranty, and safety information.</p>
<div><div>MAGNASONIC</div><div>FS60 User Manual v1.0</div><div>14MP Film and Photo Scanner</div><div></div><div>Thank you for your purchase of the Magnasonic product. Please read the user manual carefully before using the product to ensure proper use and safety.</div><div>magnasonic.com/support</div></div>	<p>Magnasonic FS60 14MP Film and Photo Scanner User Manual</p> <p>Comprehensive user manual for the Magnasonic FS60 14MP Film and Photo Scanner, covering setup, operation, troubleshooting, specifications, and warranty information.</p>
<div><div>MAGNASONIC</div><div>FS70 User Manual v1.0</div><div>All-In-One 25MP Film Scanner</div><div></div><div>Thank you for your purchase of the Magnasonic product. Please read the user manual carefully before using the product to ensure proper use and safety.</div><div>magnasonic.com/support</div></div>	<p>Magnasonic FS70 User Manual v1.0 - All-In-One 25MP Film Scanner</p> <p>User manual for the Magnasonic FS70 All-In-One 25MP Film Scanner. Learn how to set up, operate, scan film and slides, transfer images, and troubleshoot common issues.</p>
<div><div>MAGNASONIC</div><div>FS50 User Manual v2.1</div><div>All-In-One 22MP Film Scanner</div><div></div><div>Thank you for your purchase of the Magnasonic product. Please read the user manual carefully before using the product to ensure proper use and safety.</div><div>magnasonic.com/support</div></div>	<p>Magnasonic FS50 User Manual: All-In-One 22MP Film Scanner Guide</p> <p>Comprehensive user manual for the Magnasonic FS50 All-In-One 22MP Film Scanner. Learn about setup, operation, scanning, image transfer, troubleshooting, specifications, and warranty information.</p>
<div><div>MAGNASONIC</div><div>FS81 User Manual v1.0</div><div>Super 8/8mm Film Scanner</div><div></div><div>Thank you for your purchase of the Magnasonic product. Please read the user manual carefully before using the product to ensure proper use and safety.</div><div>magnasonic.com/support</div></div>	<p>Magnasonic FS81 Super 8/8mm Film Scanner User Manual</p> <p>This user manual provides comprehensive instructions for the Magnasonic FS81 Super 8/8mm Film Scanner, covering setup, operation, scanning, playback, downloading, troubleshooting, specifications, and warranty information.</p>



[Magnasonic UC21 Draining Tray & Jewelry Hanger Accessory Installation Guide](#)

Step-by-step instructions for installing the draining tray and jewelry hanger accessories for the Magnasonic UC21 Small Ultrasonic Jewelry Cleaner.