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> ARCHOS 2 Vision 8 GB Video MP3 Player User Manual

## ARCHOS 501343

# ARCHOS 2 Vision 8 GB Video MP3 Player User Manual

Model: 501343

## INTRODUCTION

This manual provides detailed instructions for the ARCHOS 2 Vision 8 GB Video MP3 Player. It covers setup, operation, maintenance, and troubleshooting to help you get the most out of your device. The ARCHOS 2 Vision is designed for portable entertainment, allowing you to enjoy music, videos, and photos on the go.

## PRODUCT OVERVIEW

The ARCHOS 2 Vision is a compact multimedia player featuring an 8 GB internal storage capacity, expandable via a Micro-SD card slot. It includes a 2-inch color screen, an FM radio, and a built-in microphone for voice recording.

### Key Features:

- 8 GB internal storage, capable of holding approximately 4,000 songs.
- Up to 10 hours of audio playback or 4 hours of video playback on a single charge.
- 2-inch color LCD display with 220 x 176 pixel resolution.
- Supports MP3, WMA, and WAV audio formats; AVI video format; JPG image format; TXT and LRC text formats.
- Integrated FM radio and voice recorder.
- Micro-SD card slot for expandable storage (compatible with SDHC cards).
- Tactile slider for intuitive navigation.

### Device Layout:





**Figure 1: Front View.** This image shows the front of the ARCHOS 2 Vision, highlighting the 2-inch color screen, navigation interface, and control buttons. The screen displays menu options such as "Media Library," "Current play," "All Music," "Artist," "Album," "Recordings,"

"Folder," and "Favorites." Below the screen are volume controls and playback buttons.





**Figure 2: Side View.** This image displays the side of the ARCHOS 2 Vision, showing the power/hold switch and the Micro-SD card slot. The power symbol and a card slot icon are visible next to their respective features.





**Figure 3: Back View.** This image shows the back panel of the ARCHOS 2 Vision, featuring the ARCHOS 2 Vision branding, a reset/microphone pinhole, USB port icon, and headphone jack icon. Regulatory marks like FCC CE are also present.

## SETUP

### 1. Charging the Device

Before first use, fully charge your ARCHOS 2 Vision.

1. Connect the device to your computer using the supplied USB 2.0 cable.
2. The device will automatically begin charging. A battery icon on the screen will indicate the charging status.
3. Allow approximately 3-4 hours for a full charge. A full charge provides up to 10 hours of music playback or 4 hours of video playback.

### 2. Powering On/Off

- To power on, slide the power switch (refer to Figure 2) to the ON position.
- To power off, slide the power switch to the OFF position.
- The device may also enter a sleep mode after a period of inactivity to conserve battery.

## OPERATING INSTRUCTIONS

### Navigation

The ARCHOS 2 Vision features a tactile slider for navigating menus and lists.

- **Sliding:** Gently slide your finger across the tactile area below the screen to scroll through menu options or lists.
- **Selection:** Press the 'M' button (Menu/Select) to confirm a selection.
- **Back:** Use the 'M' button (long press) or a dedicated back button (if present, refer to device layout) to return to the previous menu.

### Connecting to a Computer

To transfer files, connect your ARCHOS 2 Vision to a computer.

1. Ensure the device is powered on.
2. Connect the device to your computer using the USB cable.
3. The device will appear as a removable disk drive on your computer (compatible with Windows, Mac, and Linux with mass storage support).
4. You can now drag and drop files directly to and from the device.

## Managing Files and Storage

The ARCHOS 2 Vision has 8 GB of internal storage and supports Micro-SD cards for expansion.

- **Internal Storage:** Files can be organized into folders directly on the device.
- **Micro-SD Card:** Insert a compatible Micro-SD (SDHC) card into the slot (refer to Figure 2). The device will automatically detect the card, and its contents will be accessible through the file browser or media library.

## Listening to Music

The player supports MP3, WMA (non-protected), APE, FLAC, and WAV audio formats.

1. From the main menu, select "Media Library" then "All Music" or browse by "Artist," "Album," or "Folder."
2. Select a song to begin playback.
3. Use the volume buttons (+/-) to adjust the sound level.
4. The device supports lyrics display (.LRC files) if available with the music track.
5. Access equalizer presets (Rock, Pop, Classical, etc.) or customize your sound settings through the music playback options.



**Figure 4: Player with Earphones.** This image shows the ARCHOS 2 Vision MP3 Player connected to a pair of earphones, illustrating its primary use for portable audio playback.

## Watching Videos

The player supports AVI video format.

1. From the main menu, navigate to the video section.
2. Select a video file to begin playback.
3. Ensure video files are in a compatible format and resolution (220x176 pixels) for optimal viewing.

## Viewing Photos

The player supports JPG image format.

1. From the main menu, navigate to the photo section.

2. Select an image file to view it on the 2-inch color screen.

## Using the FM Radio

The ARCHOS 2 Vision includes a built-in FM radio.

1. Connect earphones to the device; they act as the antenna for the FM radio.
2. From the main menu, select "FM Radio."
3. Use the navigation controls to scan for stations (87.5 - 108 MHz / 76 - 90 MHz).
4. You can save your favorite stations for quick access.

## Recording Voice and FM

The device features a built-in microphone for voice recording and can also record from the FM radio.

- **Voice Recording:** Navigate to the "Recordings" section and select "Voice Record." Follow on-screen prompts to start and stop recording.
- **FM Recording:** While listening to the FM radio, access the options menu to select "Record FM." This allows you to capture broadcasts.
- Recorded files are typically saved in a dedicated folder within the device's storage.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the device frequently. Charge it regularly, even if not in use for extended periods.
- **Software Updates:** Periodically check the ARCHOS official website for any available firmware updates for your model.

## TROUBLESHOOTING

### Device does not power on:

Ensure the battery is charged. Connect the device to a power source via USB and allow it to charge for at least 30 minutes before attempting to power on again.

### Cannot transfer files:

Verify the USB cable is securely connected to both the device and the computer. Ensure the device is powered on. Try connecting to a different USB port or computer. Confirm your computer's operating system supports mass storage devices.

### Poor audio quality or no sound:

Check the volume level. Ensure earphones are properly plugged into the headphone jack. Test with a different pair of earphones to rule out faulty accessories. Verify the audio file format is supported.

### Screen is unresponsive or frozen:

Locate the reset pinhole (refer to Figure 3) and gently press it with a thin, non-metallic object (like a paperclip) to restart the device. This will not erase your data.

### Tactile slider is not responsive:

Ensure your finger is clean and dry. If the device is frozen, perform a reset as described above.

## SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	501343
Storage Capacity	8 GB (expandable via Micro-SD/SDHC)
Screen	2-inch Color LCD, 220x176 pixels
Music Playback Formats	MP3, WMA (non-protected), APE, FLAC, WAV
Video Playback Formats	AVI
Photo Playback Formats	JPEG
Text Formats	TXT, LRC
FM Radio Frequency	87.5 - 108 MHz / 76 - 90 MHz
Computer Interface	USB 2.0 High Speed
Battery Life (Music)	Up to 10 hours
Battery Life (Video)	Up to 4 hours
Dimensions	82mm x 44mm x 9mm (3.22" x 1.73" x 0.35")
Weight	36 g
Compatibility	Windows, Mac, Linux (with mass storage support)

## WARRANTY AND SUPPORT

The ARCHOS 2 Vision MP3 Player comes with a **one-year limited warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims or technical support, please refer to the official ARCHOS support channels or contact your retailer. Keep your proof of purchase for warranty validation.

