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SWOFY SF-USM501-80GB MP3 Player User Manual

Model: SF-USM501-80GB

1. PRODUCT OVERVIEW

The SWOFY SF-USM501-80GB is an advanced MP3/MP4 player designed for a rich multimedia experience. Featuring a 4.7-inch full touchscreen, Android operating system, and extensive connectivity options including Bluetooth and Wi-Fi, this device allows for seamless music and video playback, app usage, and more. It comes with 80GB of storage (16GB internal + 64GB SD card) and is expandable up to 512GB.

2. WHAT'S IN THE Box



Image: All items included in the product packaging.

Please check the package contents upon unboxing. The following items should be included:

- 1 x SWOFY SF-USM501-80GB Music Player
- 1 x 64GB TF Card (pre-installed or separate)
- 1 x Protective Case
- 1 x Protective Film
- 1 x Type-C Charging Cable
- 1 x User Manual
- 1 x Wired Earphones

3. SETUP GUIDE

3.1 Charging the Device

Long Battery Life

Low-power solutions ensure your continuous music and movie

50 hrs
Music

8 hrs
Video

2500mAh



Image: Battery life and capacity details.

Before first use, fully charge the player. Connect the provided Type-C charging cable to the player's charging port and the other end to a USB power adapter (not included) or a computer's USB port. The device features a 2500mAh battery, providing approximately 62 hours of music playback or 6 hours of video playback on a full charge.

3.2 Inserting a Micro SD Card

80GB powerful running space

Using MTK octa-core processing chip technology, fast travel speed, low power consumption, expandable storage capacity of 512GB



Image: Storage specifications and expansion capability.

The player comes with a 64GB Micro SD card. Locate the SD card slot on the side of the device. Gently insert the Micro SD card with the gold contacts facing down until it clicks into place. The device supports expansion up to 512GB.

3.3 Powering On/Off

- **To Power On:** Press and hold the Power button on the side of the device until the screen lights up.
- **To Power Off:** Press and hold the Power button until a power-off menu appears. Select 'Power off' to shut down the device.

3.4 Connecting to Wi-Fi

To access online features and applications, connect your player to a Wi-Fi network:

1. Go to **Settings > Network & internet > Wi-Fi**.
2. Toggle Wi-Fi **On**.
3. Select your desired Wi-Fi network from the list.
4. Enter the password if prompted and tap **Connect**.

The player supports dual-frequency Wi-Fi (2.4GHz and 5GHz) for stable and faster connections.



Image: Bluetooth connectivity with various devices.

The player features Bluetooth 4.1 with bidirectional transmission and reception, allowing connection to headphones, speakers, and car audio systems.

1. Ensure your Bluetooth device (e.g., headphones) is in pairing mode.
2. On the player, go to **Settings > Connected devices > Bluetooth**.
3. Toggle Bluetooth **On**.
4. Tap **Pair new device** and select your device from the list.
5. Confirm pairing on both devices if prompted.

4. OPERATING THE DEVICE

4.1 Navigating the Touchscreen Interface

Full-Touch IPS Screen

High Color Accuracy | Fast Response Times



4.7 Inch
Full touch screen



720*1280px
Resolution



IPS
Wider viewing angle

Image: The player's 4.7-inch Full-Touch IPS Screen.

The SWOFY MP3 player features a 4.7-inch HD IPS touchscreen with 1080*1920 resolution. Navigate the Android interface by tapping, swiping, and pinching. The home screen displays various app icons, and you can swipe left or right to access additional screens.

4.2 Music Playback

The player supports a wide range of audio formats including MP3, OGG, FLAC, AAC, WAV, WMA, APE, M4A, and DTS. Use the pre-installed music application to manage and play your audio files.

- **Loading Music:** Transfer music files from your computer to the player's internal storage or Micro SD card.
- **Music Scan:** Use the music app's scan feature to quickly add all new songs to your library.
- **Playlists:** Create and manage custom playlists within the music application.
- **Search:** Find specific songs by typing their names in the search bar.

4.3 Video Playback

Enjoy videos on the 5.0-inch HD IPS display. The player supports 720p and 1080p videos and various formats such as RM, RMVB, FLV, MP4, DAT, MKV, MPG, MOV, and TS without the need for conversion.

- Transfer video files to the device.
- Open the video player application to browse and play your videos.



Image: Android 9.0 operating system with pre-installed applications.

The player comes with popular music and media applications pre-installed, including Amazon Music, YT Music, AIMP, Spotify, Audible, Deezer, TIDAL, and Kindle. Access these apps from the home screen or app drawer to stream content or manage your digital library.

4.5 Parental Control Features

The device includes parental control features to manage application downloads and usage. This allows parents to authorize app installations and delete unnecessary applications to optimize memory.

- Access parental control settings through the device's **Settings** menu.
- If you cannot locate the parental control option, contact customer support for a firmware installation package.

4.6 FM Radio and Voice Recorder

The player includes a built-in FM Radio and Voice Recorder. Access these features via their respective applications on the device.

- **FM Radio:** Connect wired earphones (acting as an antenna) for optimal reception.
- **Voice Recorder:** Use the built-in microphone to record audio.

5. MAINTENANCE

5.1 Cleaning and Care

- Wipe the screen and body with a soft, dry, lint-free cloth.
- Avoid using harsh chemicals, cleaning solvents, or strong detergents.
- Keep the device away from water and excessive moisture.

5.2 Battery Management

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the device regularly, especially if it will not be used for an extended period.
- Store the device in a cool, dry place.

5.3 Software Updates

The player's software can be updated directly through the settings menu. Regularly check for updates to ensure optimal performance and access to the latest features.

- Go to **Settings > System > System update**.
- Follow the on-screen instructions to download and install any available updates.

6. TROUBLESHOOTING

If you encounter issues with your SWOFY MP3 player, refer to the following common solutions:

- **Device not powering on:** Ensure the battery is charged. Connect the player to a charger for at least 30 minutes.
- **Cannot connect to Wi-Fi/Bluetooth:** Ensure Wi-Fi/Bluetooth is enabled in settings. Restart the player and try again. Check if other devices can connect to the network/Bluetooth accessory.
- **Apps crashing or freezing:** Close and reopen the app. Clear the app's cache (Settings > Apps > [App Name] > Storage > Clear cache). Restart the device.
- **Poor audio quality:** Check earphone connection or Bluetooth pairing. Ensure audio files are not corrupted. Adjust equalizer settings if available.
- **Storage issues:** Delete unnecessary files or apps. Ensure the Micro SD card is properly inserted and recognized.

If the problem persists, please contact SWOFY customer support for further assistance.

7. SPECIFICATIONS

Brand	SWOFY
Model Number	SF-USM501-80GB
Operating System	Android (8-core processor, 3GB RAM, 16GB ROM)
Storage	16GB Internal, 64GB TF Card included, expandable up to 512GB
Display	4.7-inch HD IPS Touchscreen, 1080*1920 resolution
Video Playback	Supports 720p/1080p; RM, RMVB, FLV, MP4, DAT, MKV, MPG, MOV, TS
Audio Formats	MP3, OGG, FLAC, AAC, WAV, WMA, APE, M4A, DTS

Connectivity	Wi-Fi (2.4GHz & 5GHz), Bluetooth 4.1, USB Type-C
Battery	2500mAh Lithium Polymer (62 hrs music, 6 hrs video)
Special Features	Built-In Speaker, Equalizer, FM Radio, Video Playback, Voice Recorder, Parental Control

8. WARRANTY AND SUPPORT

Your SWOFY SF-USM501-80GB MP3 Player is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact SWOFY customer service through the contact information provided in your product documentation or on the official SWOFY website.