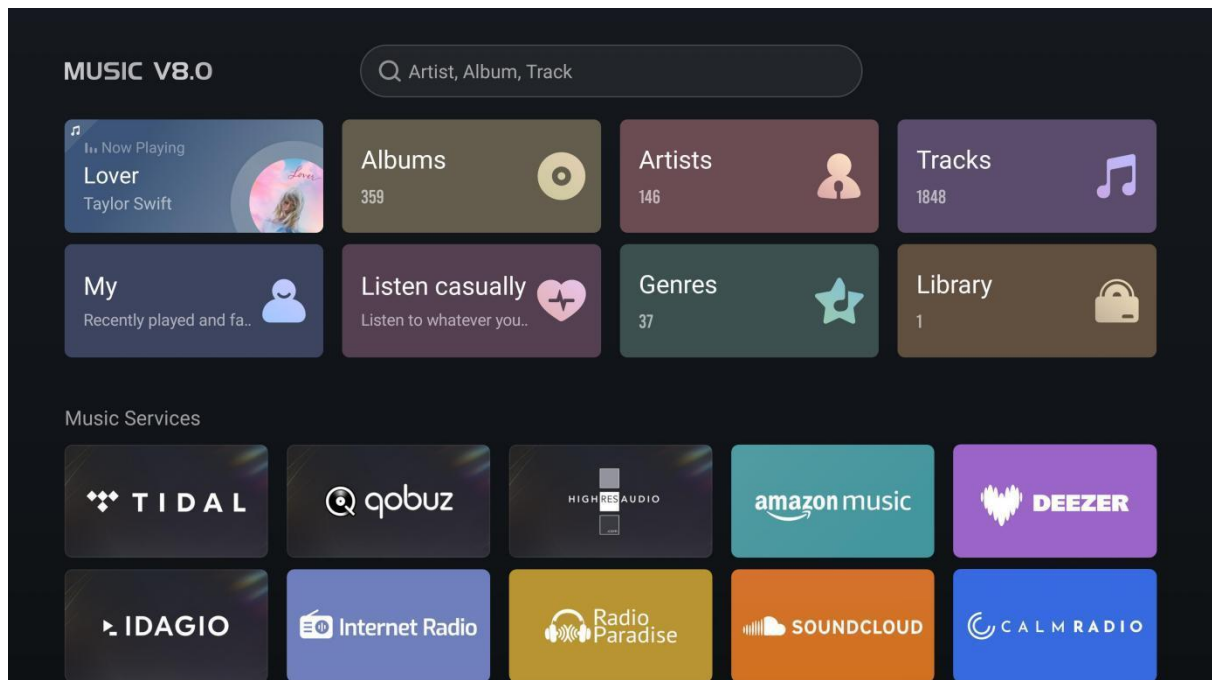


Zidoo Music Player 8.0 Introduction

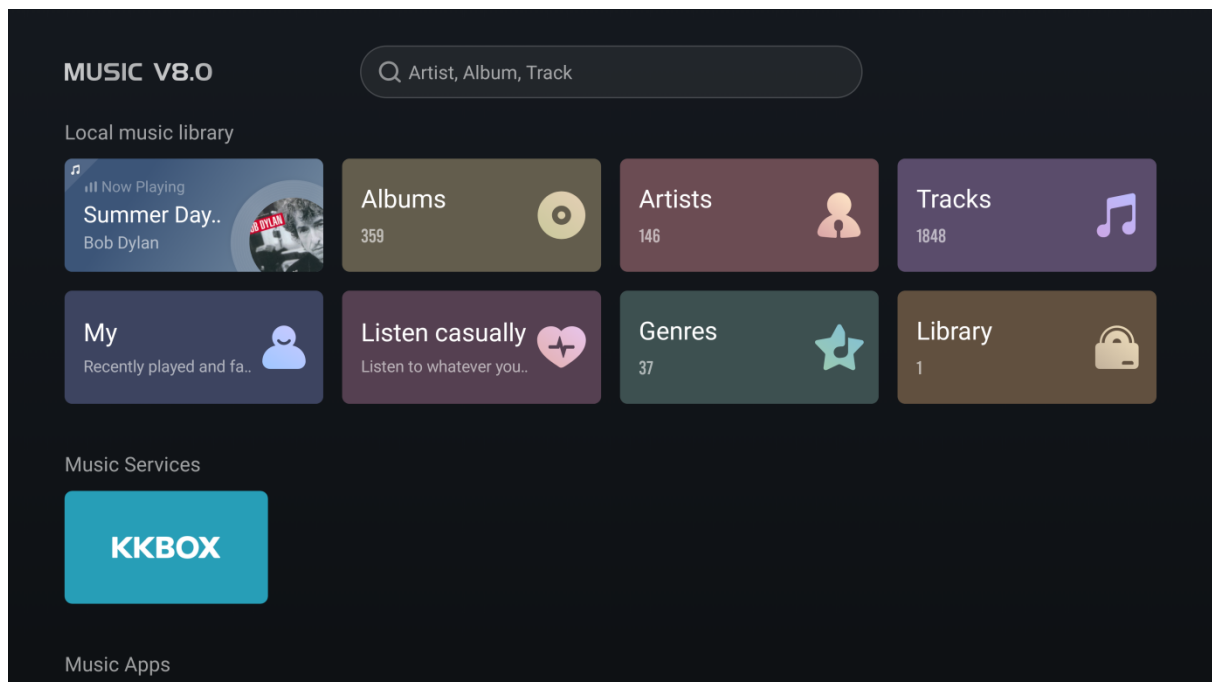
Zidoo's new Music Player 8.0 provides powerful local music playback performance and management functions, allowing you to add music files from local hard drives or network storage across platforms. The music player automatically retrieves music information, matches music artists, album covers, local CUE files, etc., to construct an exclusive music database for us. It supports personalized classification display of music genres, sampling rates, albums, artists, etc., and supports functions such as creating favorite playlists.

Access Guide: Click Music Player's icon on the Home page of Zidoo player.

UHD8000 Music Player Main Interface

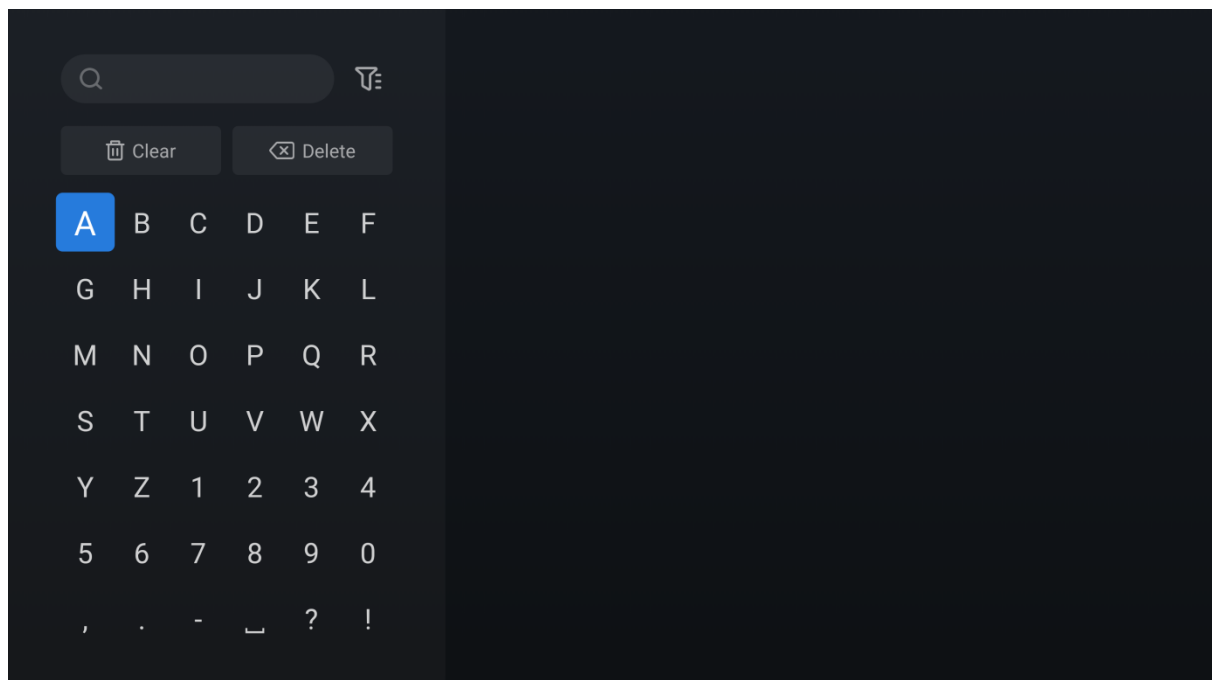


Z9X 8K, Z30 PRO, Z3000 PRO Music Player Main Interface

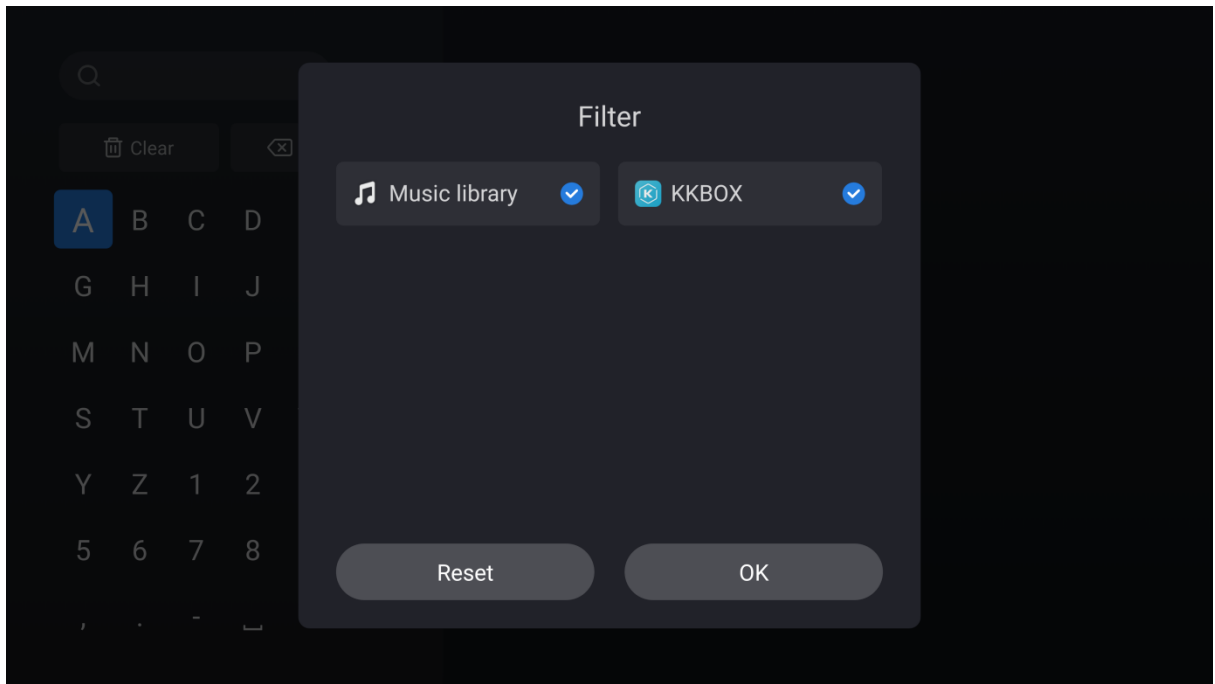


I. Music Search

1. Click on the “search bar” at the top of the music player to enter the search menu.

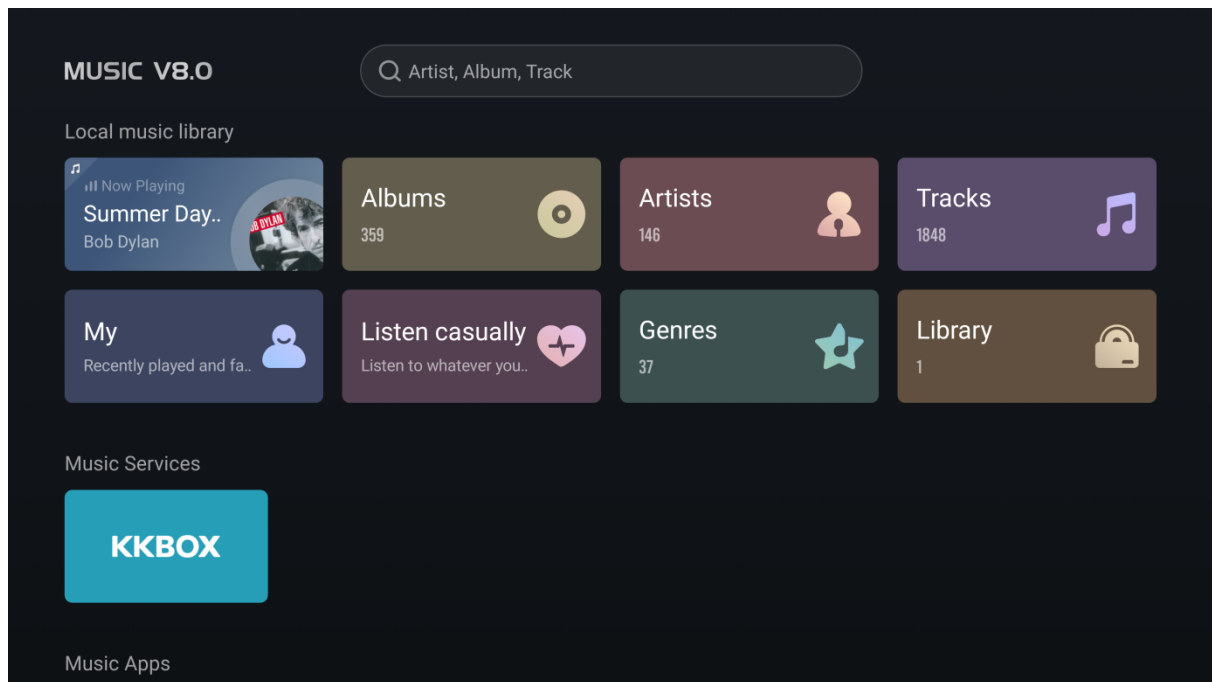


2. The music search function supports global search in both the local music library and internal music service (login required). Click the “filter icon” on the right side of the search box to customize the global search platform settings.



Music Search	Filter
UHD8000	Local Music Library Music Service(developed based on API): TIDAL QOBUZ HIGHRESAUDIO DEEZER AMAZON MUSIC
Z9X 8K Z30 PRO Z3000 PRO	Local Music Library Music Service(developed based on API): KKBOX

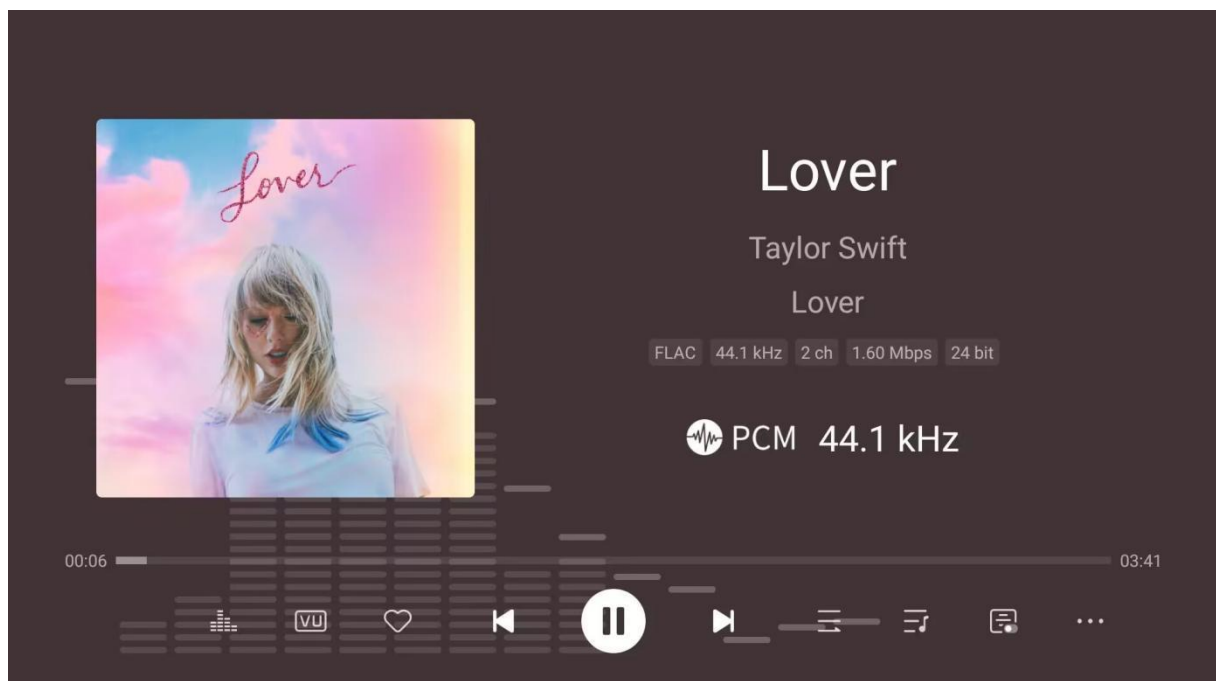
II. Local Music Library



The local music library section includes functional options such as Now Playing, Albums, Artists, Tracks, My, Listen casually, Genres, and Library. After adding and scanning the music path, the homepage will display the corresponding number of albums, artists, tracks, and genres.

1. Now Playing

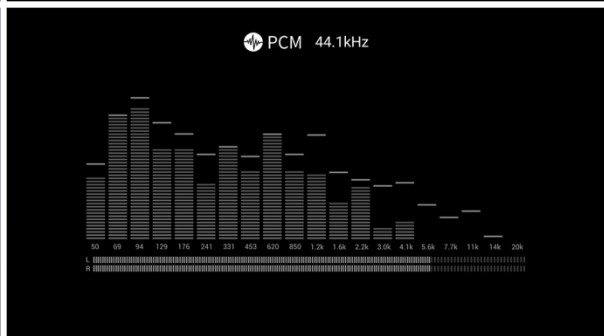
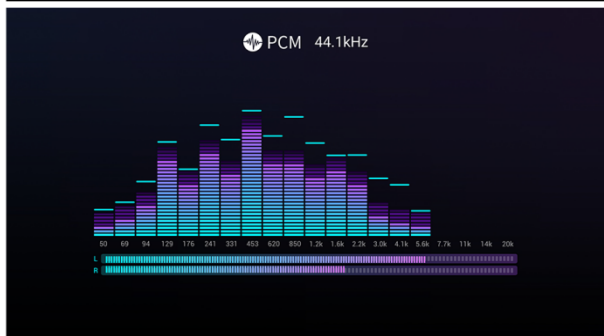
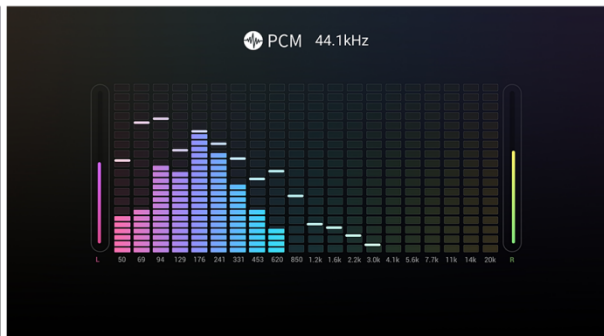
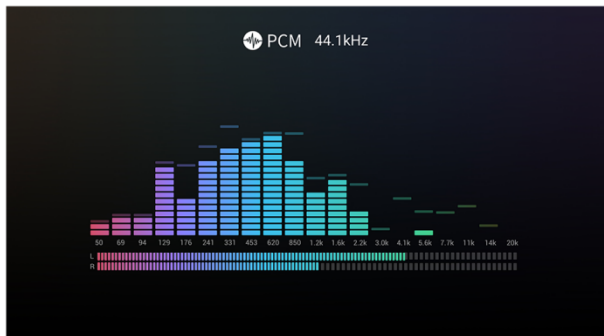
This option will display the current track name and artist playing on the music player. Clicking it will take you to the music playback details interface.



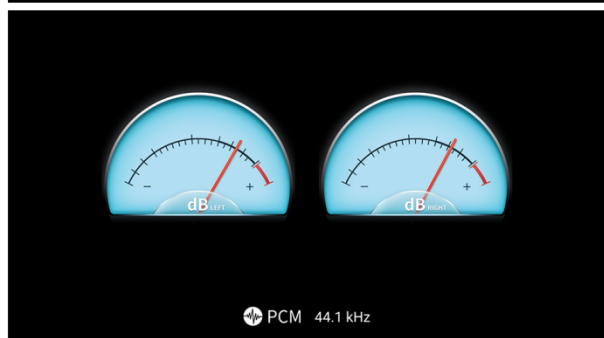
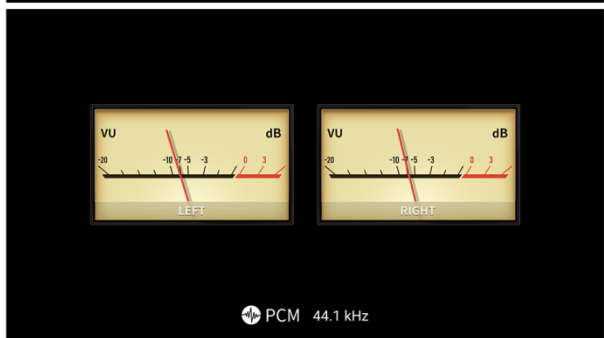
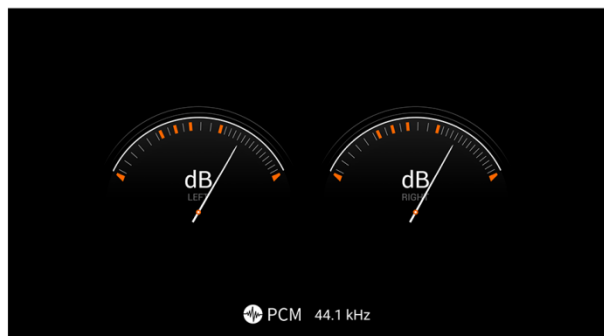
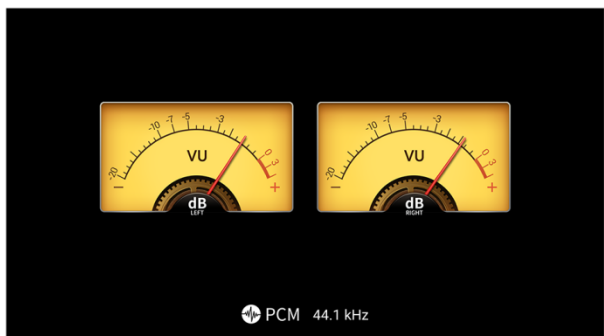
At the bottom of the playback details interface, from left to right, there are options for spectrum, VU meter, favorites, play previous track, play/pause, play next track, playback mode, playback queue, lyrics, and track details.

Icons of playback details interface	Introductions
Spectrum	The music spectrum can be displayed in full screen, and you can switch the spectrum theme by pressing the left or right keys. The music player offers four spectrum themes for users to choose from.
VU meter	The VU meter can be displayed in full screen, and you can switch the VU meter theme by pressing the left or right keys. The music player offers four VU meter themes for users to choose from.
Favorites	Add the current track to my favorites; clicking again will remove it from favorites.
Play previous track	Click to play previous track.
Play/Pause	Play/pause current track.
Play next track	Click to play next track
Play mode	Switch the current music playback mode; supports sequential play, playlist loop, single song loop and shuffle play.
Playback queue	Display the current music playback queue; this option supports switching between poster and text display, and allows for operations such as sorting and deleting songs in the playback queue.
Track details	This option supports adding the current track to a custom playlist and provides functionalities to view the track's album, artist, and other information.

Spectrum

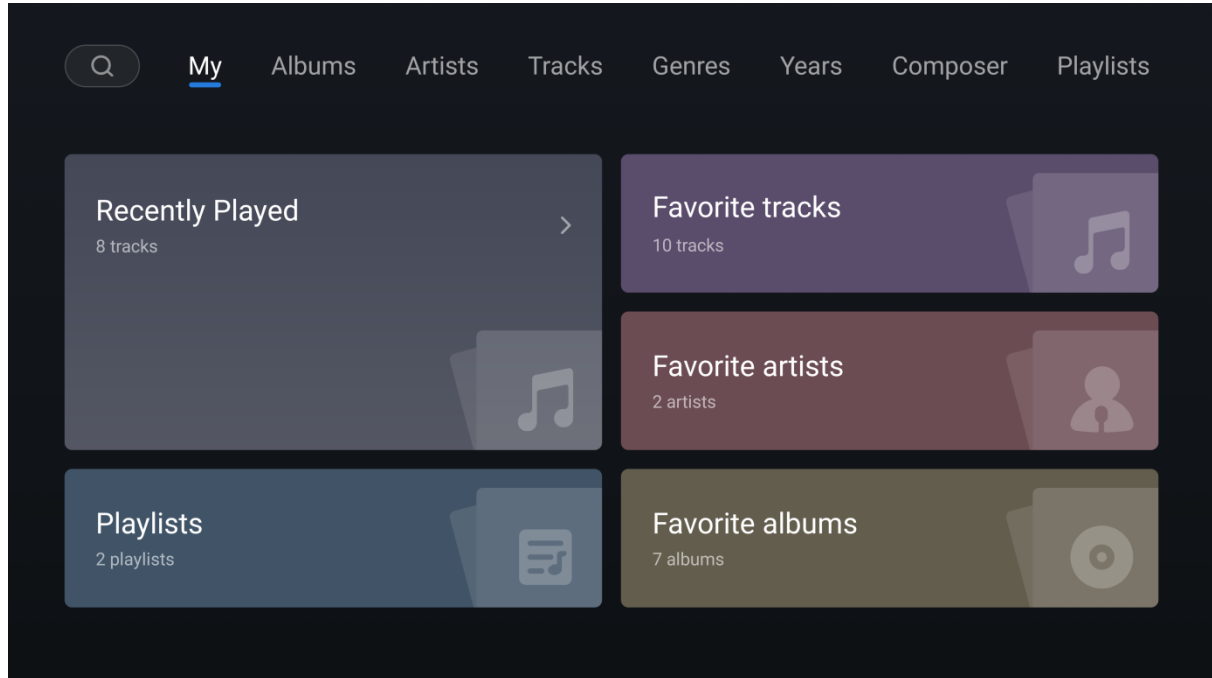


VU Meters

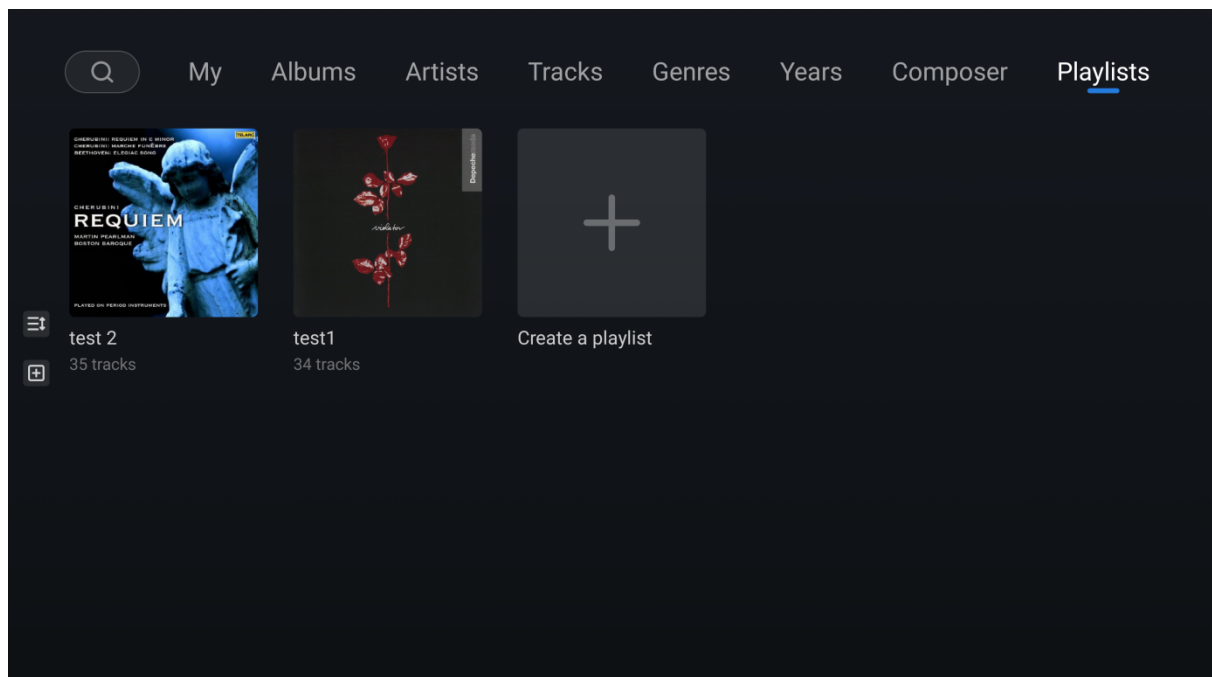


2. My

1). This option allows you to view recently played music, favorite tracks, favorite artists, and favorite albums.

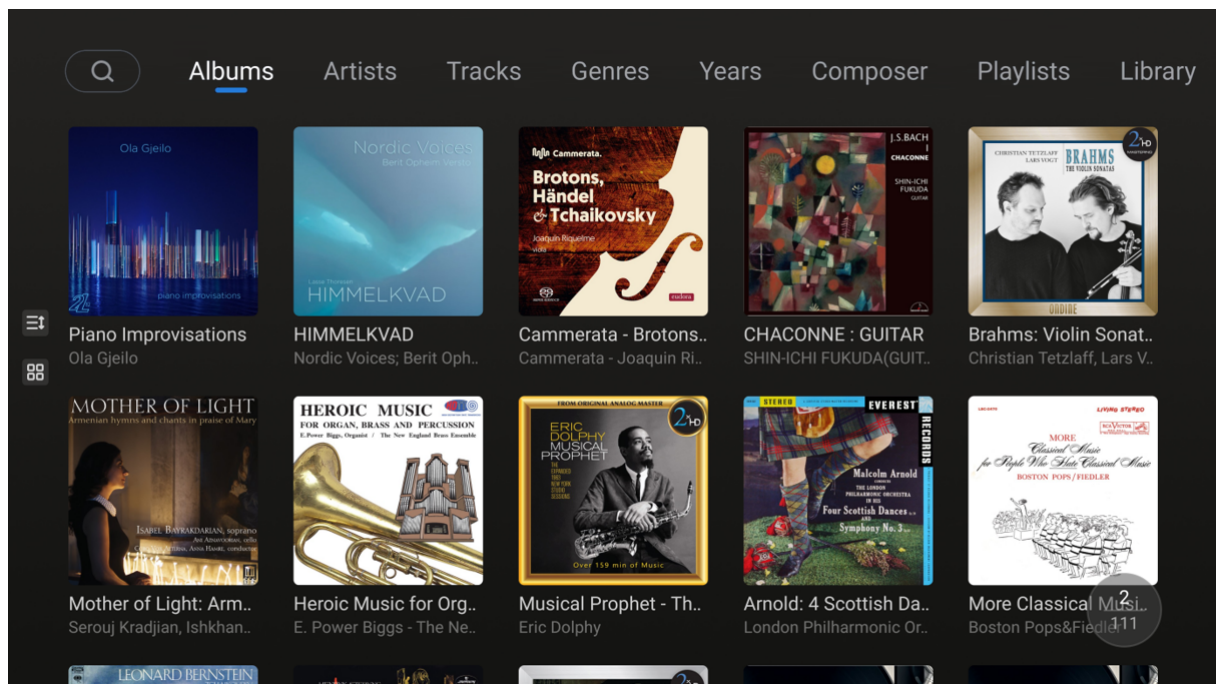


2). The playlist option allows you to create multiple custom playlists, supporting the addition of individual songs or entire albums from your local music library.

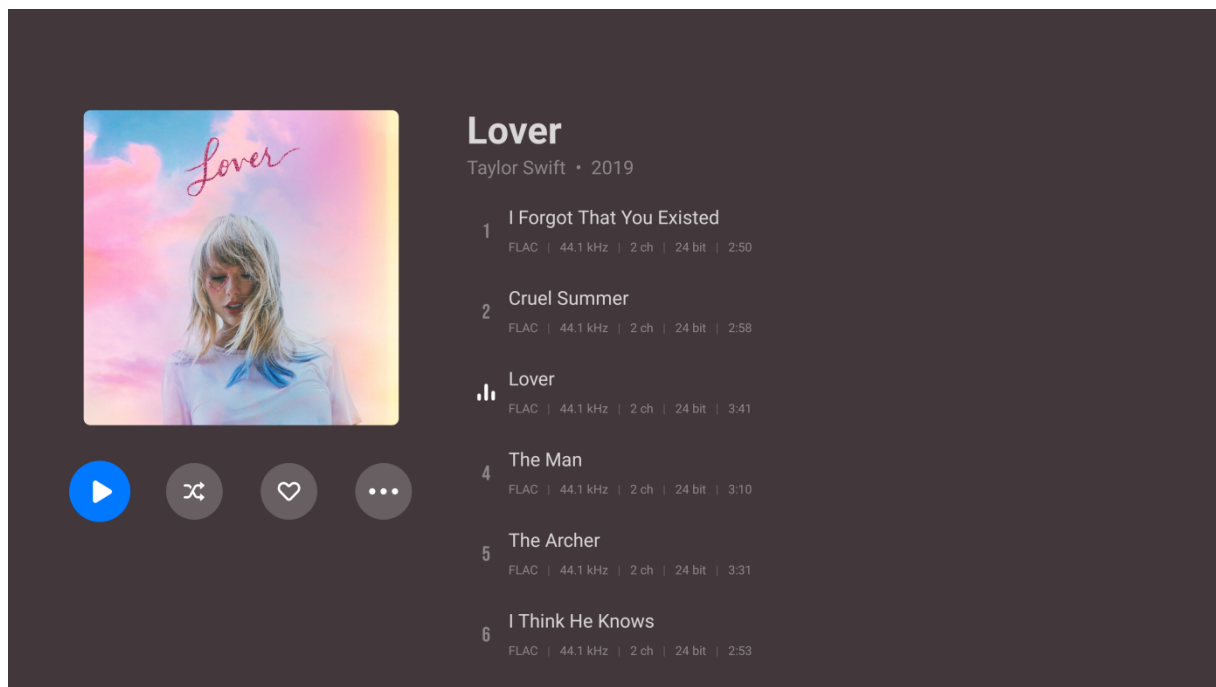


3. Albums

- 1). The album menu will display all music albums in your local music library.
- 2). Click the “sort icon” on the left to sort music albums by addition time (descending/ascending), album date (descending/ascending), and name (A-Z/Z-A).
- 3). Click the “theme icon” on the left to switch the album theme display between large thumbnails, small thumbnails, and list view.

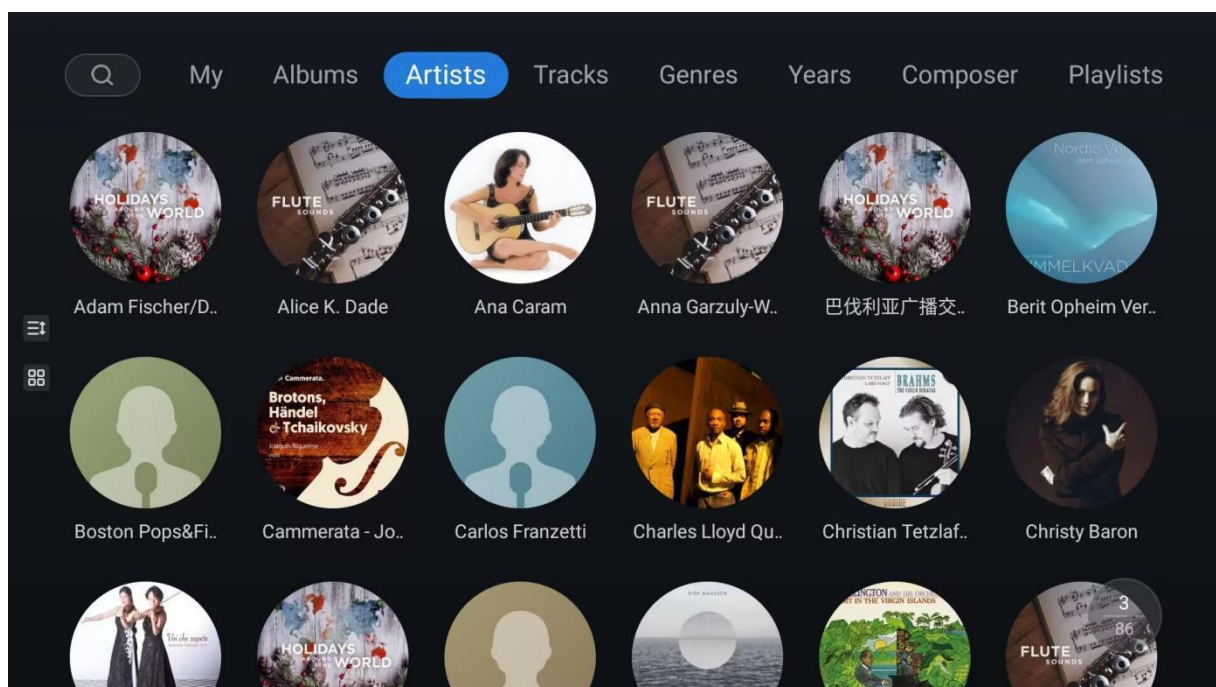


- 4). Clicking on any album will display the album's tracklist on the right side, where you can select a track to enter the single track details menu. Below the album cover are options for play all, shuffle play, add album to favorites, and album details menu.

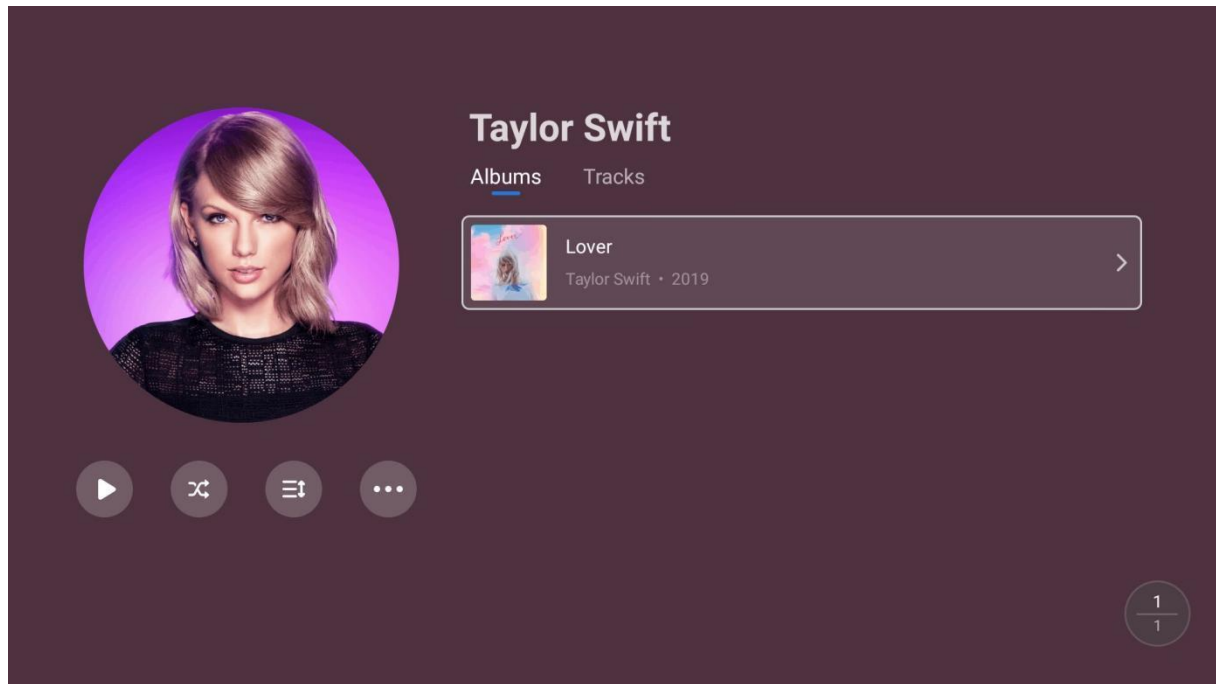


4. Artists

- 1). This option will display all artist information from the local music library.
- 2). Click the “sort icon” on the left to sort artists by name (A-Z/Z-A).
- 3). Click the “theme icon” on the left to switch the artist menu theme between large thumbnails, small thumbnails, and list view.

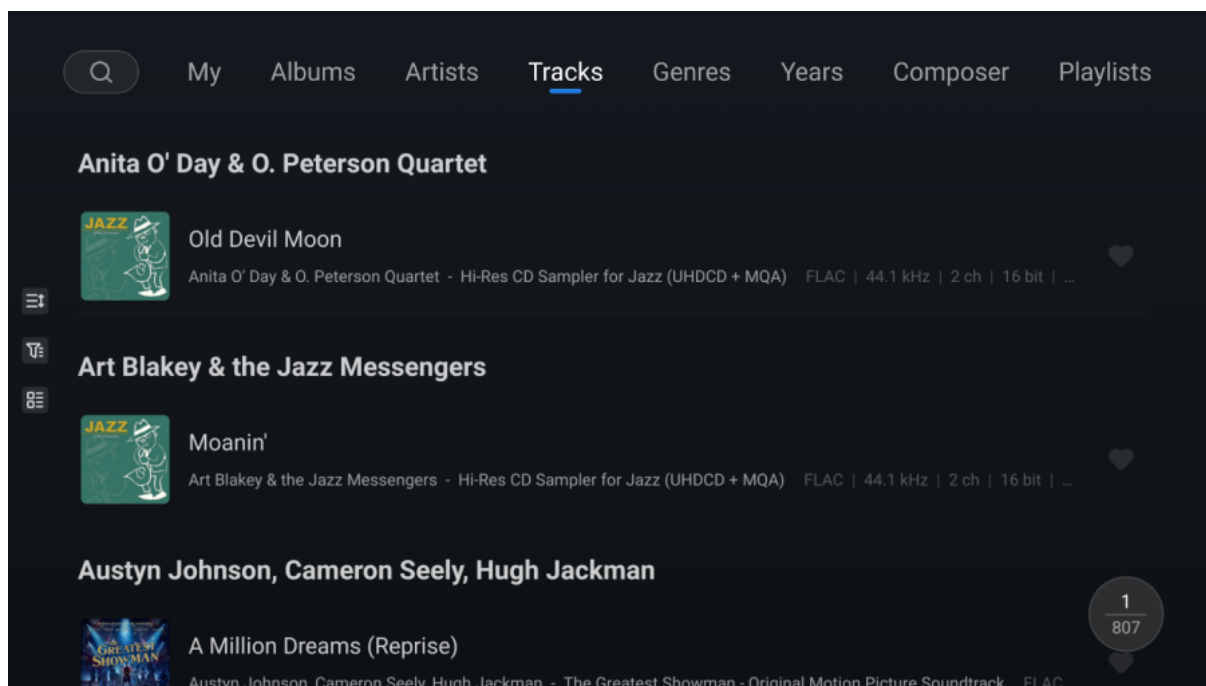


- 4). Clicking on an artist will display all the albums and tracks of the current artist on the right side. Below the artist's cover are options for play all, shuffle play, sort, and artist details menu.



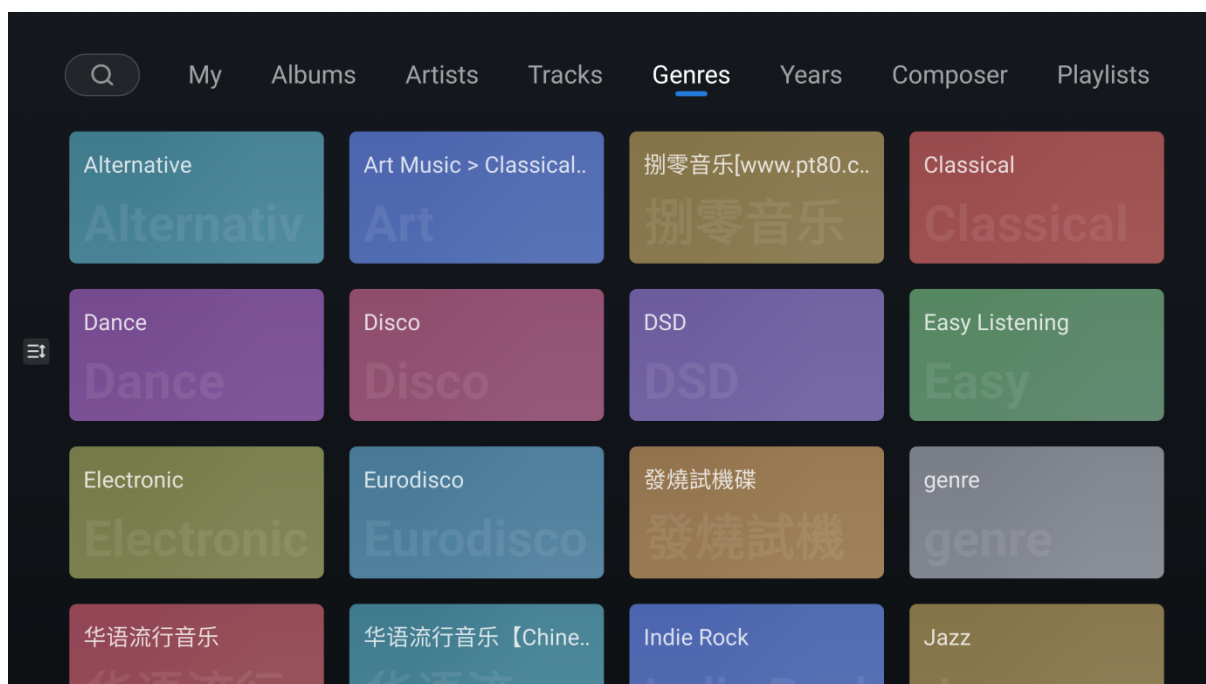
5. Tracks

- 1). This option will display all music files in the local music library.
- 2). Click the “sort icon” on the left to sort by name (A-Z/Z-A), album name (A-Z/Z-A), and artist name (A-Z/Z-A).
- 3). Click the “filter icon” on the left to filter music by various sample rates and genres.
- 4). Click the “theme icon” on the left to switch the song menu theme between small thumbnails, large thumbnails, and list view.



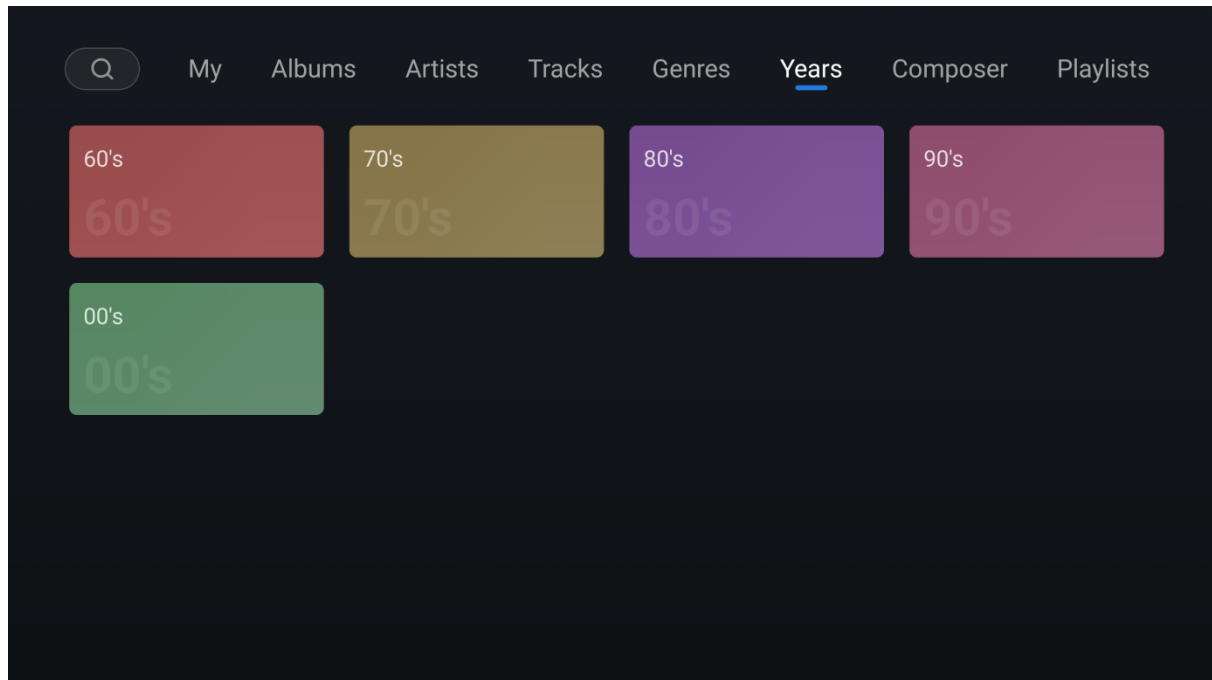
6. Genres

This option displays all genre information for music in the local music library. Entering a genre will show all music of that genre in the library. Click the “sort icon” on the left to sort by name (A-Z/Z-A).



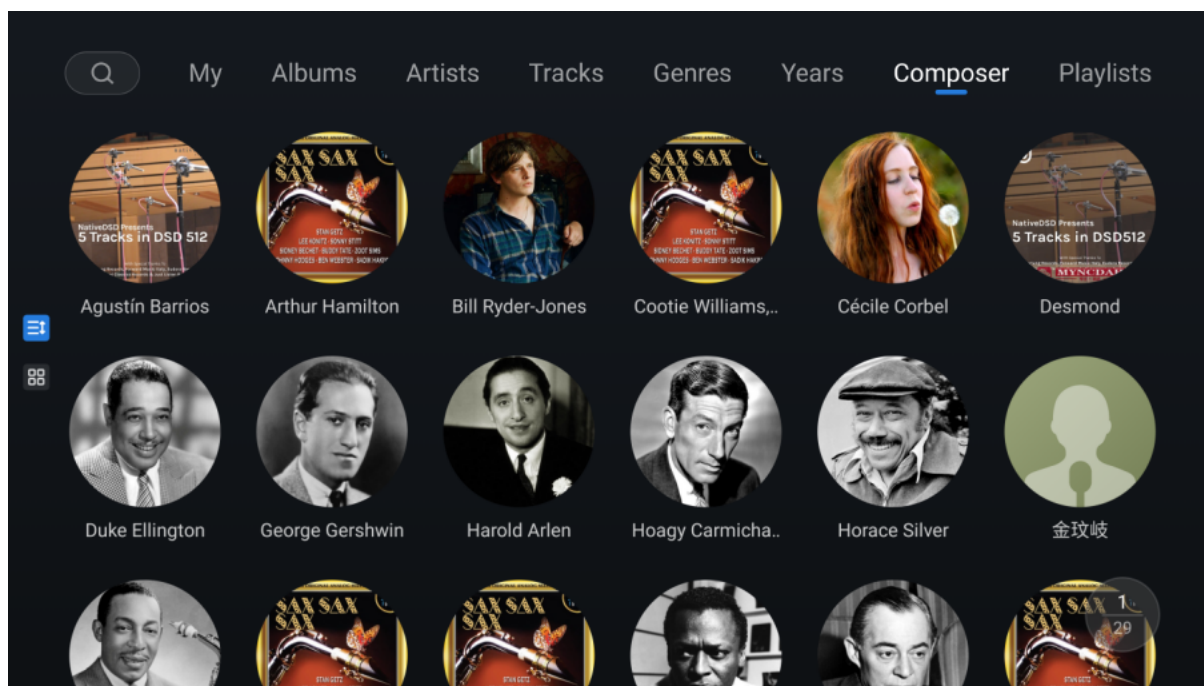
7. Years

This option categorizes the music in the local music library by the 60s, 70s, 80s, 90s, and 2000s. Clicking on the icon for a specific decade will display all the music from that decade in the library.



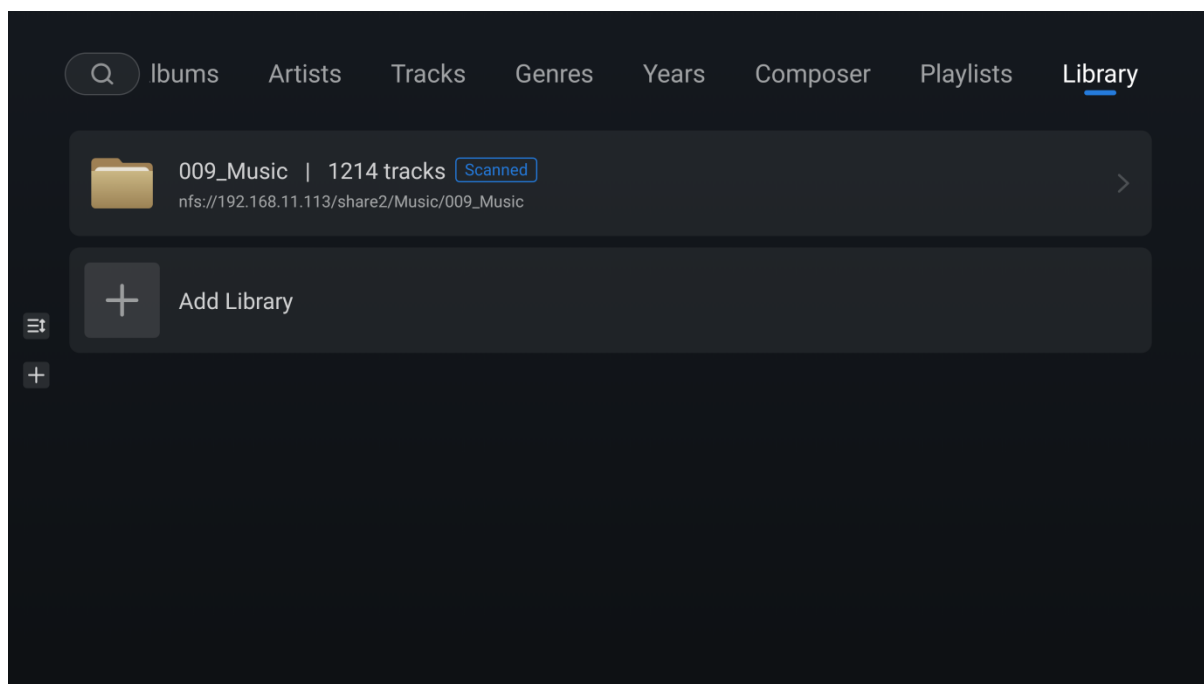
8. Composer

- 1). This option will display all composer information from the local music library.
- 2). Click the “sort icon” on the left to sort by name (A-Z/Z-A).
- 3). Click the “theme icon” on the left to switch between three display themes.



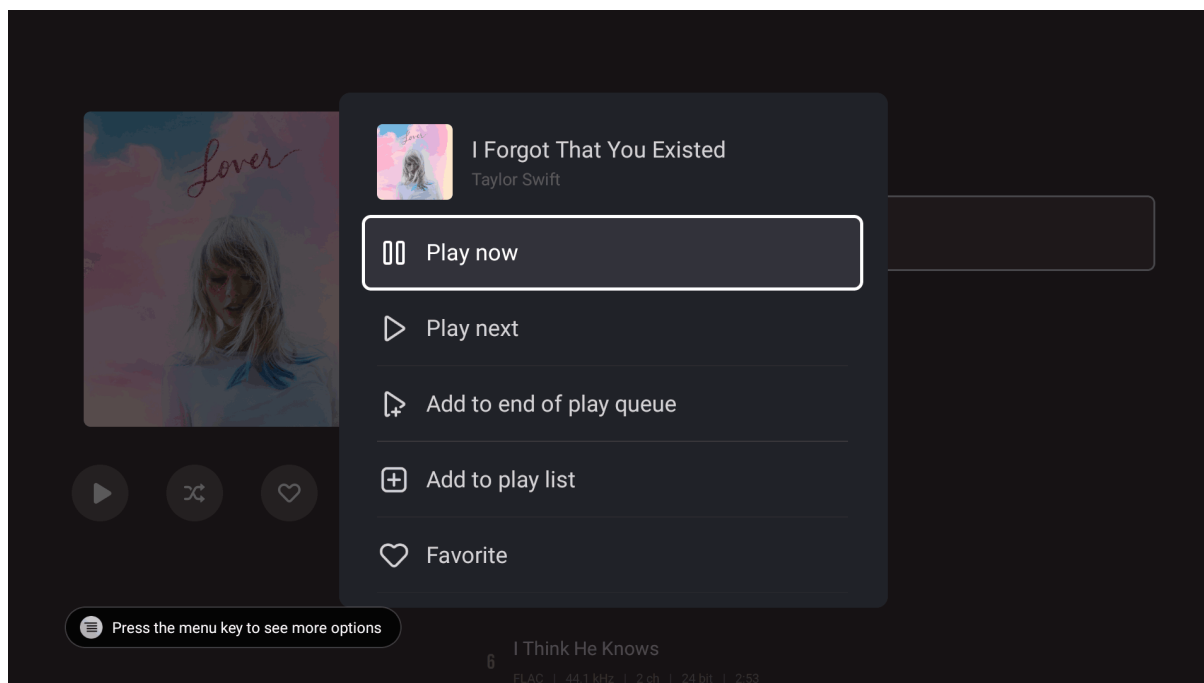
9. Library

- 1). The more standardized the ID3 information naming of music files, the higher the recognition rate by the music player.
- 2). This option allows adding music paths from internal and external storage as well as SMB and NFS shares(in the same LAN), supporting multiple paths. After adding a path, the music library will automatically scan and load the music information.
- 3). Clicking on “Add library” allows you to browse the music files in that path in a folder view.
- 4). Select the added path and press the “Menu key” to support actions such as update, rescan, and remove from the music library.



● Track Details Menu Introduction

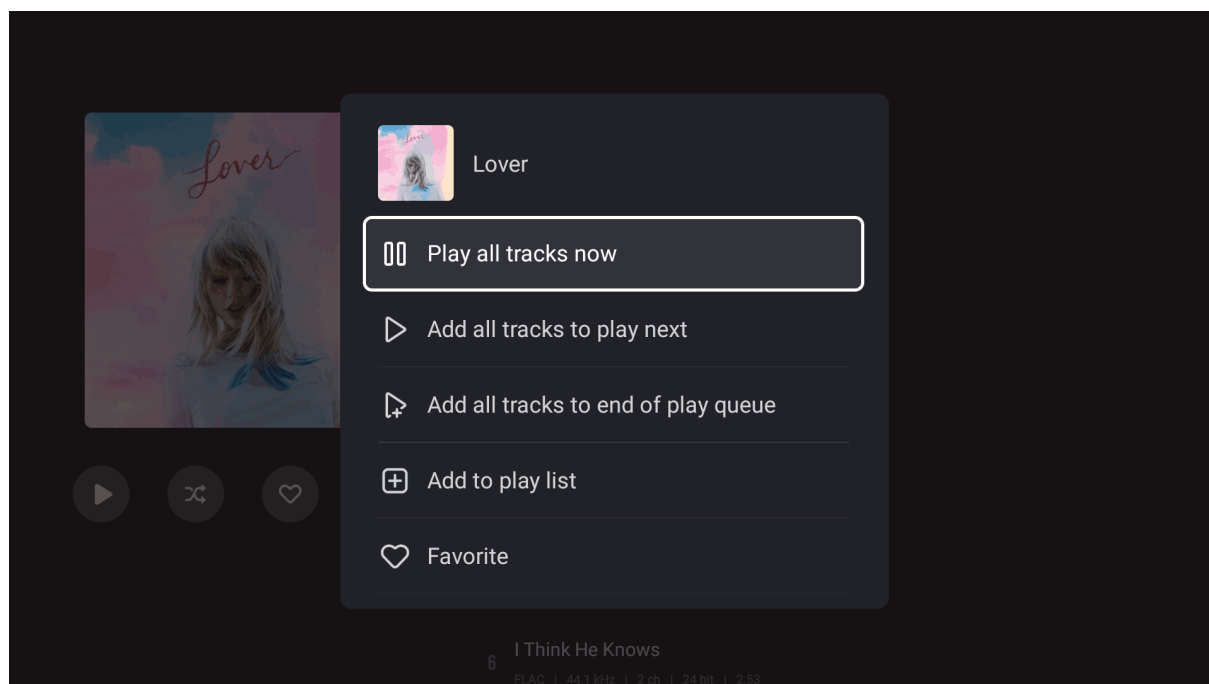
Access Guide: Select any music track and press the “Menu key” to enter the track details menu.



Track details menu	Introductions
Play now	Directly play current selected track.
Play next	Add the current track to the playback queue, and it will start playing next.
Add to end of play queue	Add the current track to the end of the playback queue.
Add to play list	Add the current track to a custom playlist.
Favorite	Add the current track to my favorite tracks collection. Select it again to remove it from the collection.
View artist	View the current track's Artists info.
Edit track	This option allows users to alter the track name.
Remove from music library	Will remove the current track from music library, but not delete the file.
Track information	Check the file path of current track.

● Album Details Menu Introduction

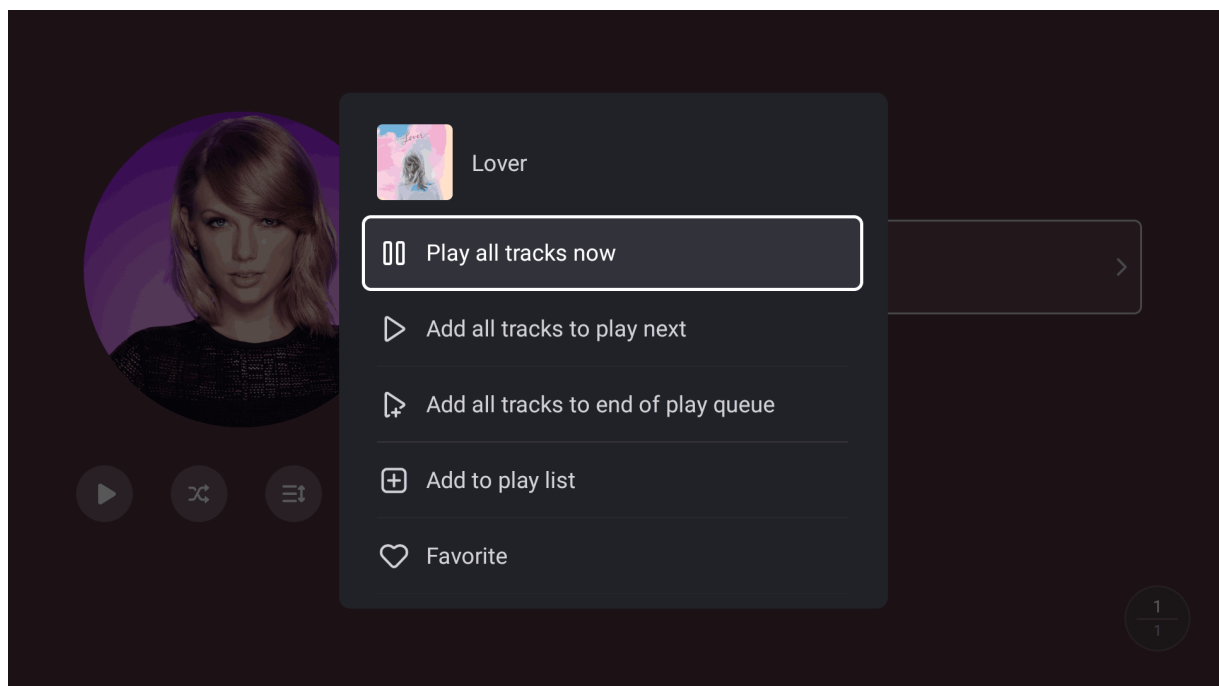
Access Guide: Select any album and press the “Menu key” to enter the album details menu.



Album details menu	Introductions
Play all tracks now	Play all tracks in the current album directly.
Add all tracks to play next	Add all tracks from the current album to the play queue, and start playing from the next track.
Add all tracks to end of play queue	Add all tracks from the current album to the end of the play queue.
Add to play list	Add all tracks from the current album to a custom playlist.
Favorite	Add all tracks from the current album to my favorites. Select again to remove from favorites.
Edit album	This option allows to alter album cover and name.
Delete album	Remove all tracks of current album from library but not deleting files

• Artist Details Menu Introduction

Access Guide: Select any artist's profile picture and press the "Menu" key to enter the artist details menu.



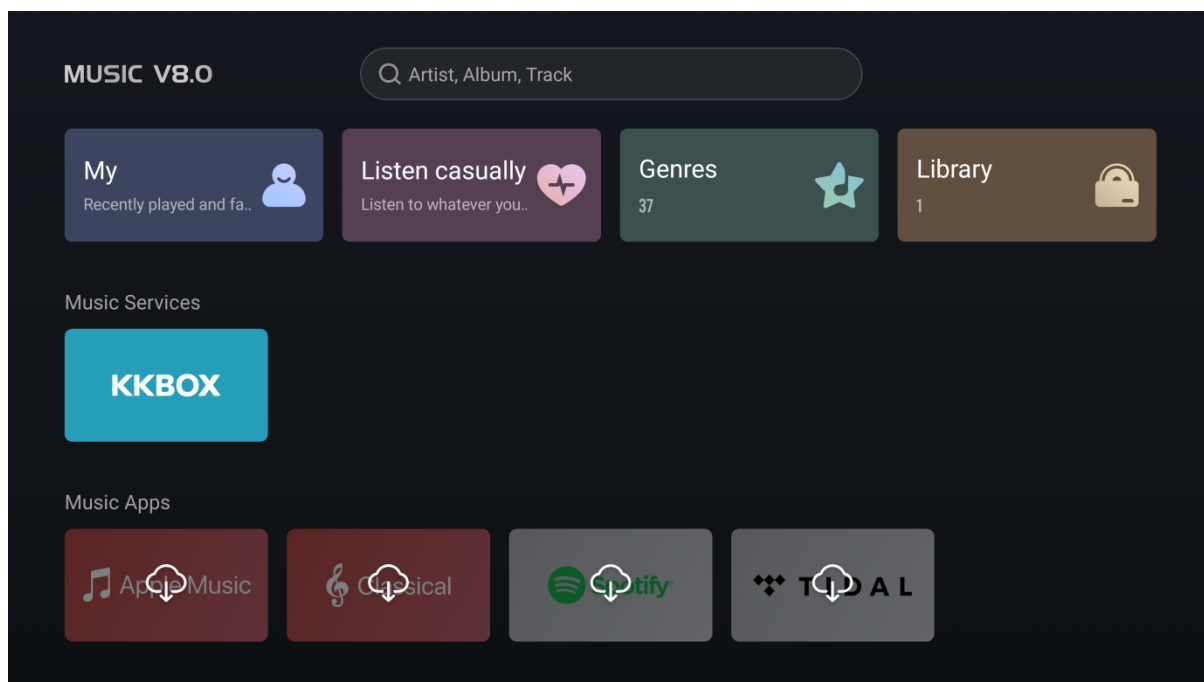
Artist details menu	Introductions
Play all tracks now	Play all tracks by the current artist directly.
Add all tracks to play next	Add all tracks from the current artist to the play queue, and start playing from the next track.
Add all tracks to end of play queue	Add all tracks by the current artist to the end of the play queue.
Add to play list	Add all tracks by the current artist to a custom playlist.
Favorite	Add all tracks by the current artist to my artist collection; selecting again will remove them from the collection.
Edit artist	This option allows you to change the artist's cover and edit the artist's name.
Delete artist	Remove all tracks by the current artist from the music library, but do not delete the files.

III. Music Service

Zidoo Music Player integrates music services developed by Zidoo based on APIs, such as TIDAL, QOBUZ, and HIGHRESAUDIO. When the player is connected to the internet, users can log in to their respective streaming accounts and listen to all the music available on these streaming services.

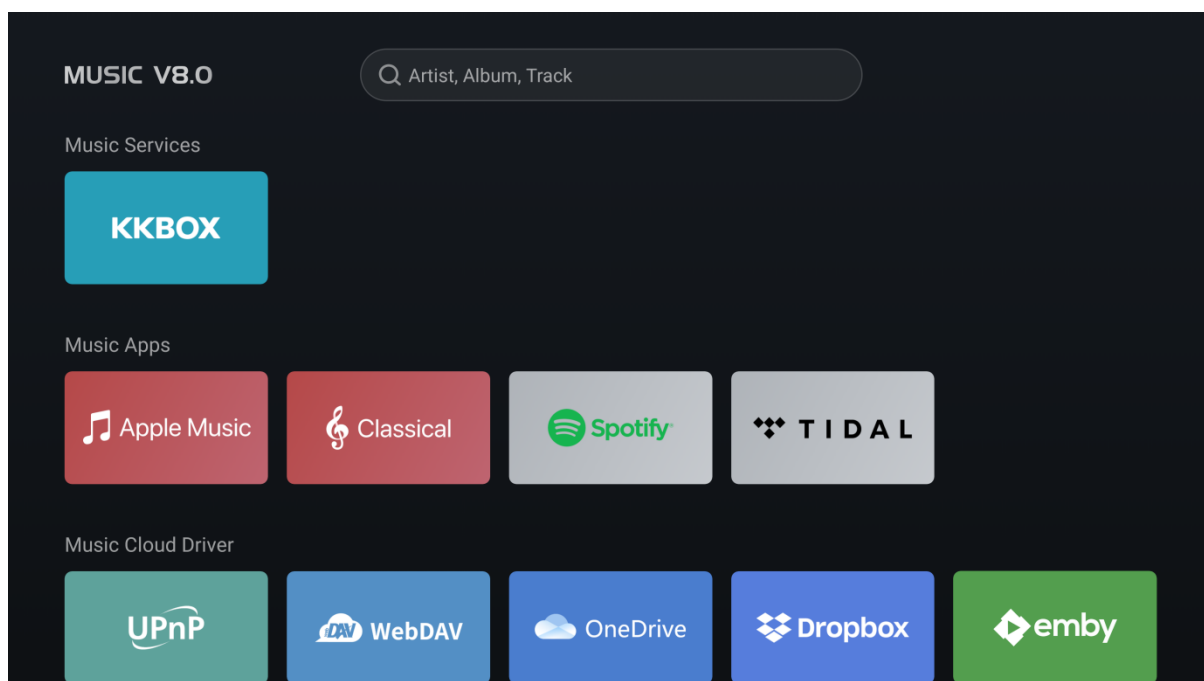
UHD8000 Integrated Music Services: TIDAL, QOBUZ, HIGHRESAUDIO, Amazon Music, Deezer, IDAGIO, Internet Radio, Radio Paradise and so on...

Z9X 8K, Z30PRO, Z3000PRO Integrated Music Service: KKBOX



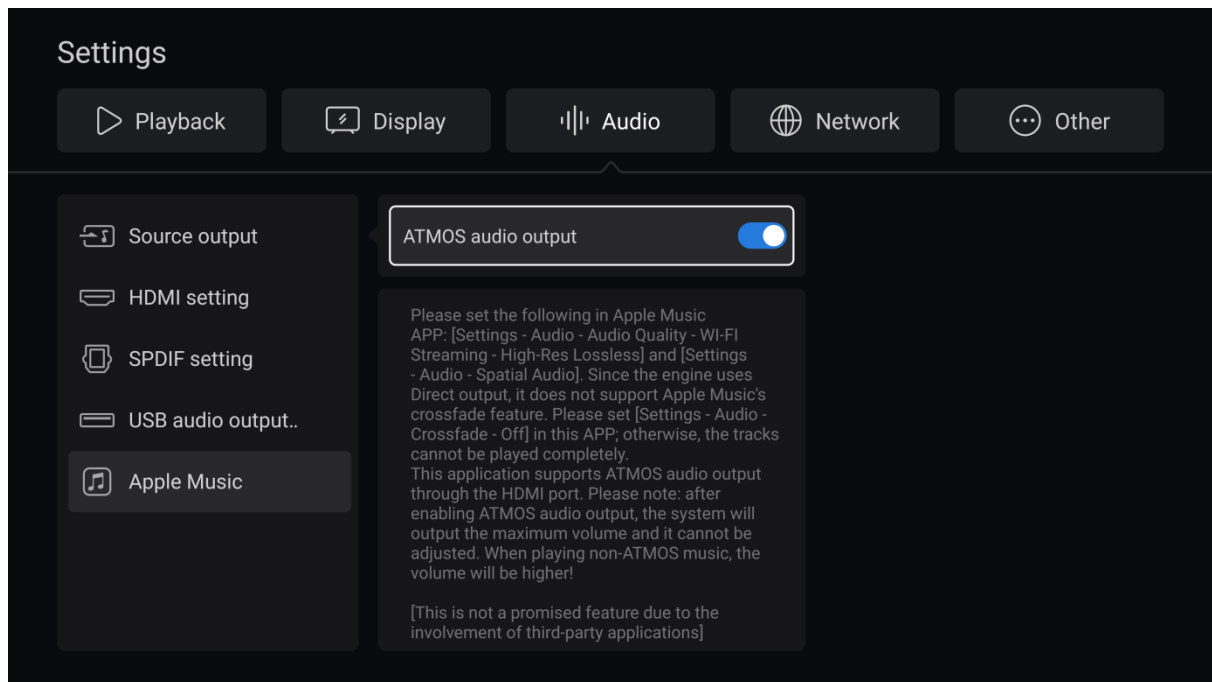
IV. Music Apps

This section provides shortcuts for downloading various third-party music applications. Users only need to click the corresponding icon to download and install the app online. Zidoo supports global SRC bypass, allowing direct audio output for third-party music apps such as Apple Music, with support for up to 192kHz/24Bit. The player can be controlled simultaneously via a mobile app.

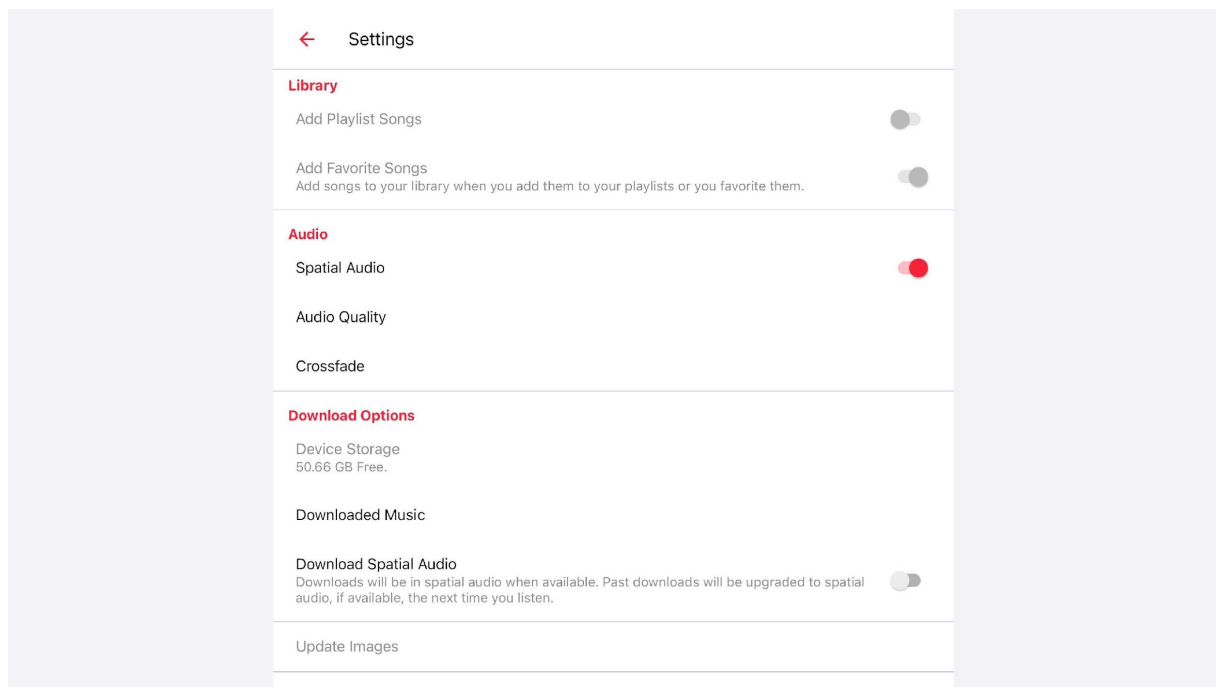


1. Tutorial for Enabling Apple Music Hi-res Lossless and Spatial Audio

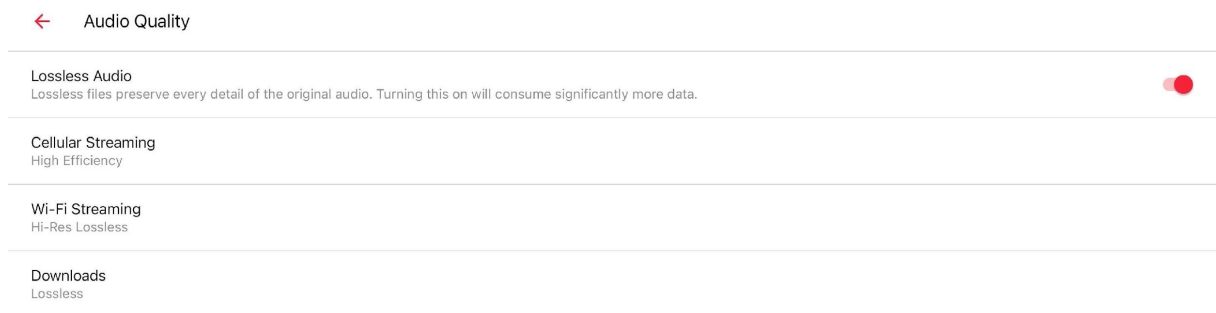
1.1. In the Zidoo music player, go to Settings - Audio Settings - Apple Music option, and enable ATMOS audio output.



1.2. After logging into your Apple Music account, click the three dots in the top right corner of the main interface, go to Settings, and enable Spatial Audio.



1.3. Then go to the Audio Quality options, first enable the Lossless Audio option; then select High-Res Lossless for WiFi streaming.



1.4. Finally, go to the Crossfade option in the Settings menu and select Off, otherwise, tracks will not play completely.

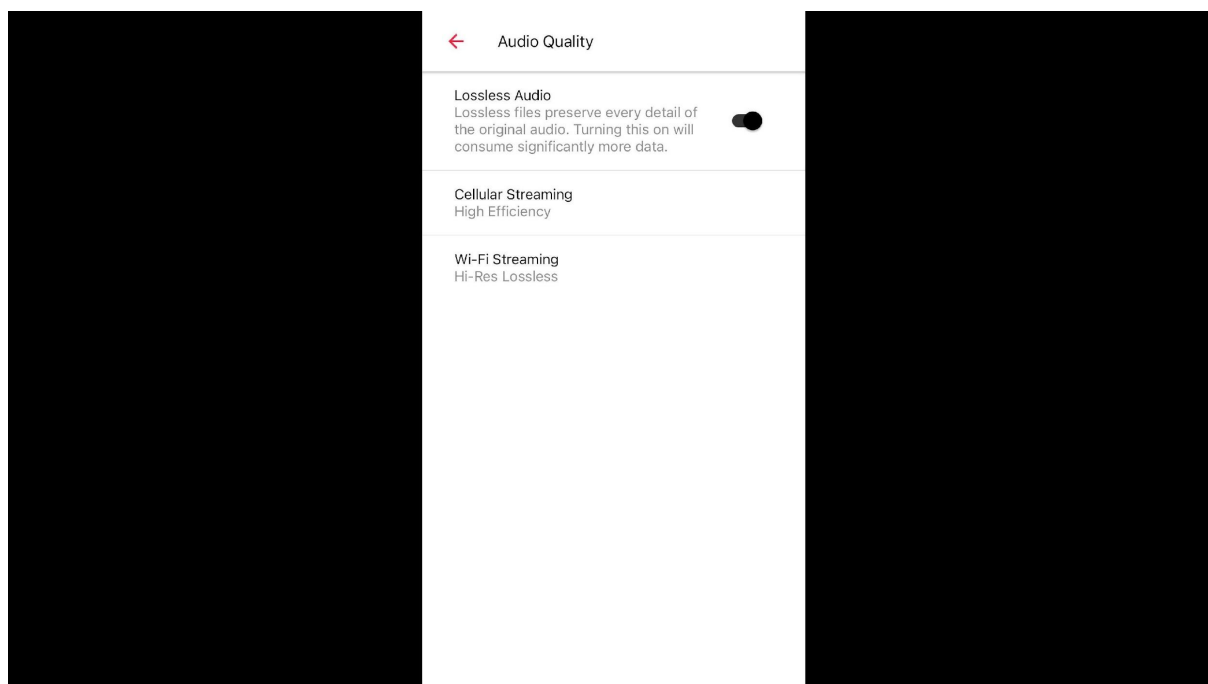


Crossfade

Automatic Set crossfade length automatically based on what's playing	☐
Manual Set the same crossfade length for all songs	☐
Off	☒

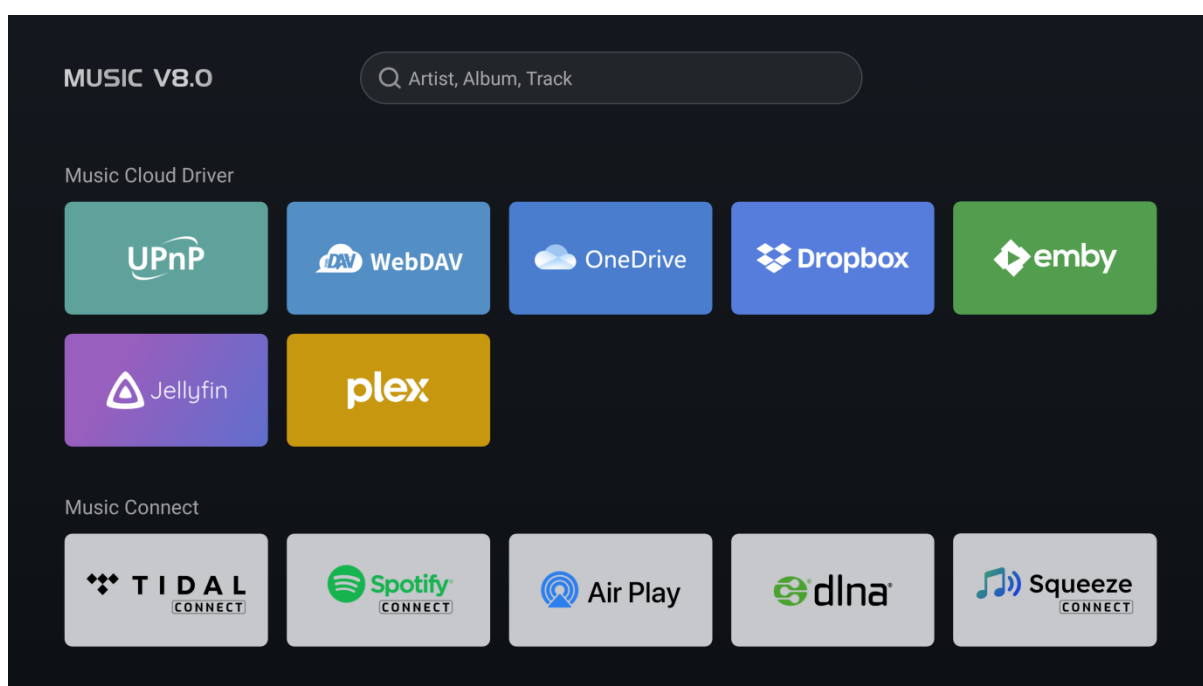
2. Tutorial for Enabling Hi-Res Lossless audio on Apple Classical Music

Apple Classical Music requires switching to Apple Music for login. Please ensure that you have Apple Music installed and are logged in with your Apple ID. Click the three dots in the top right corner of the main interface, go to Settings - Audio Quality, first enable the Lossless Audio option; then select High-Res Lossless for WiFi streaming.



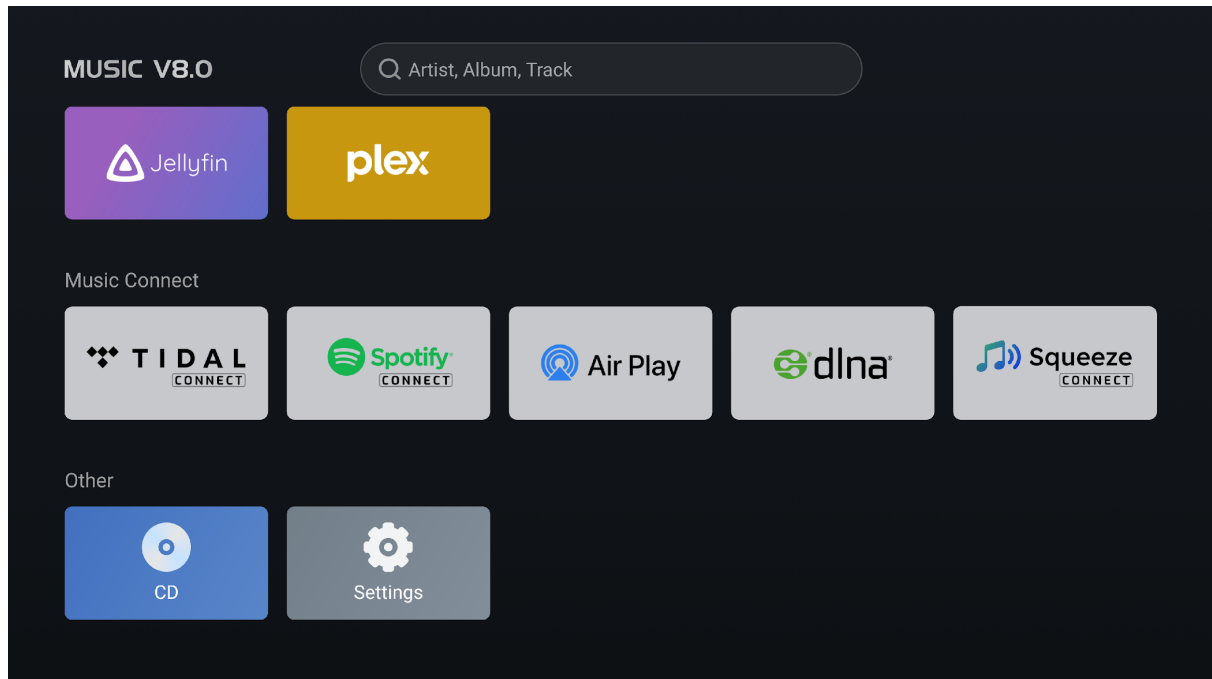
V. Cloud drive

In addition to SMB and NFS protocols, the Zidoo music player also supports UPnP, WebDAV, and other sharing protocols. Additionally, Zidoo has developed its own Emby, Jellyfin, and Plex clients based on their APIs, allowing users to simply log in and play music files from their media libraries.

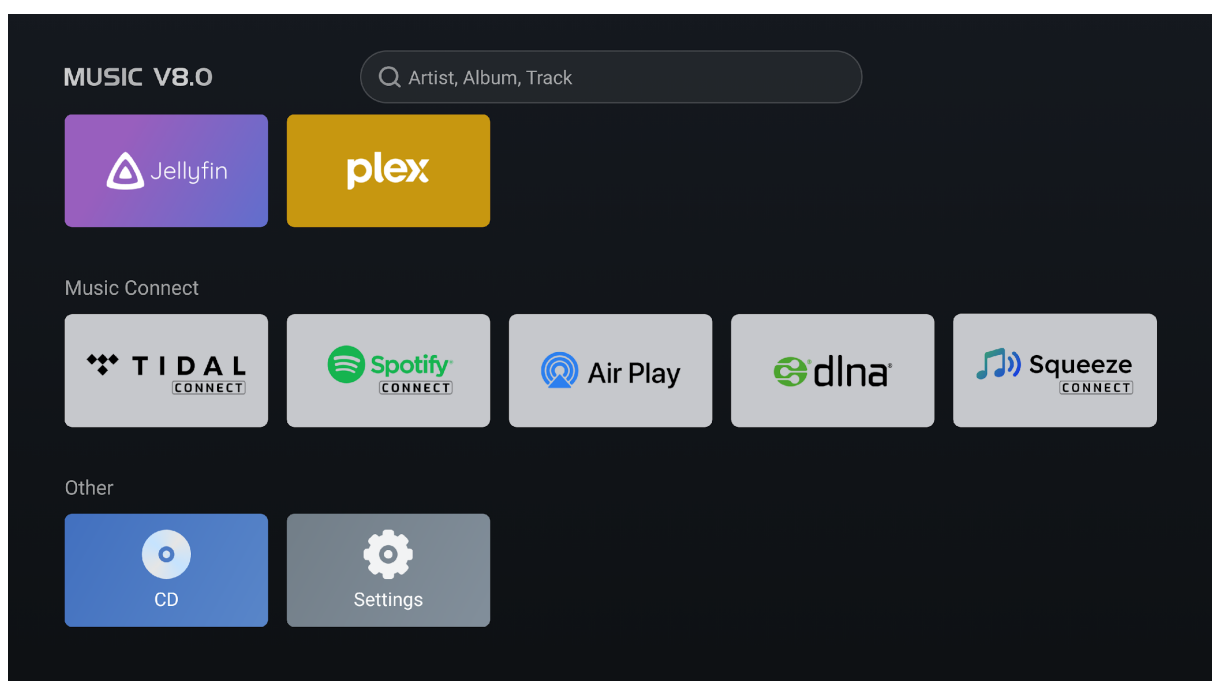


VI. Music Connect

The music player supports mainstream network music connects such as DLNA and Squeeze Connect. These services are enabled by default, and you can manually disable them by selecting the corresponding icon.

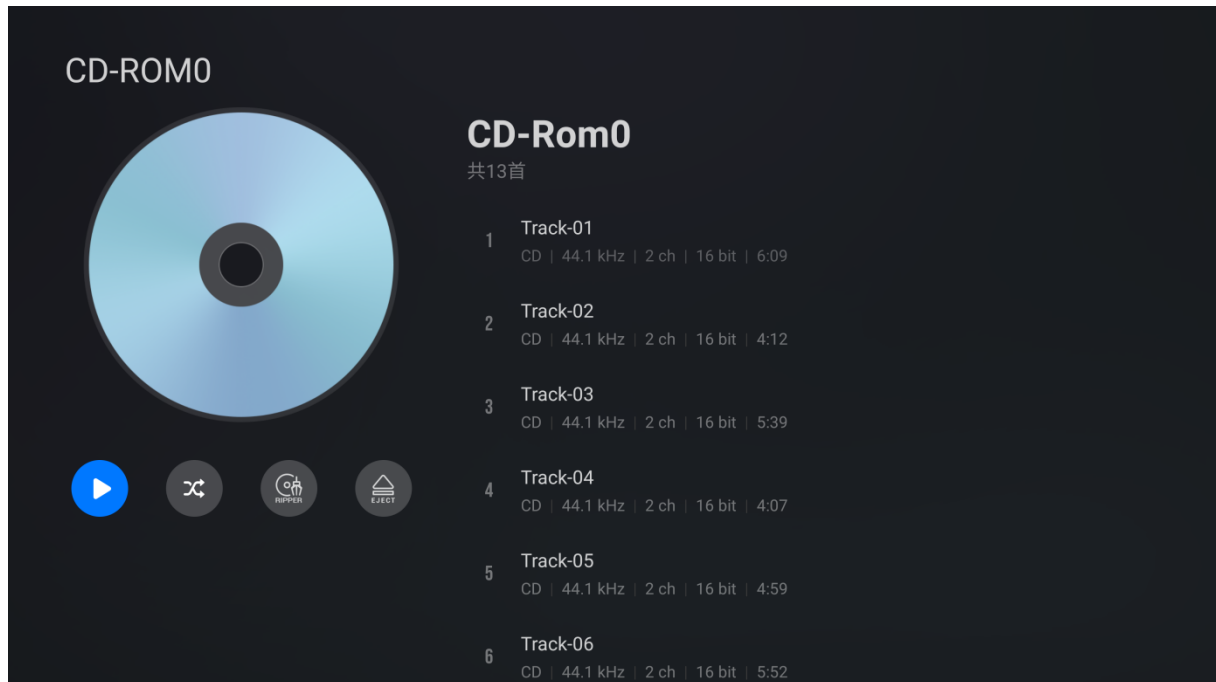


VII. Other



1. CD

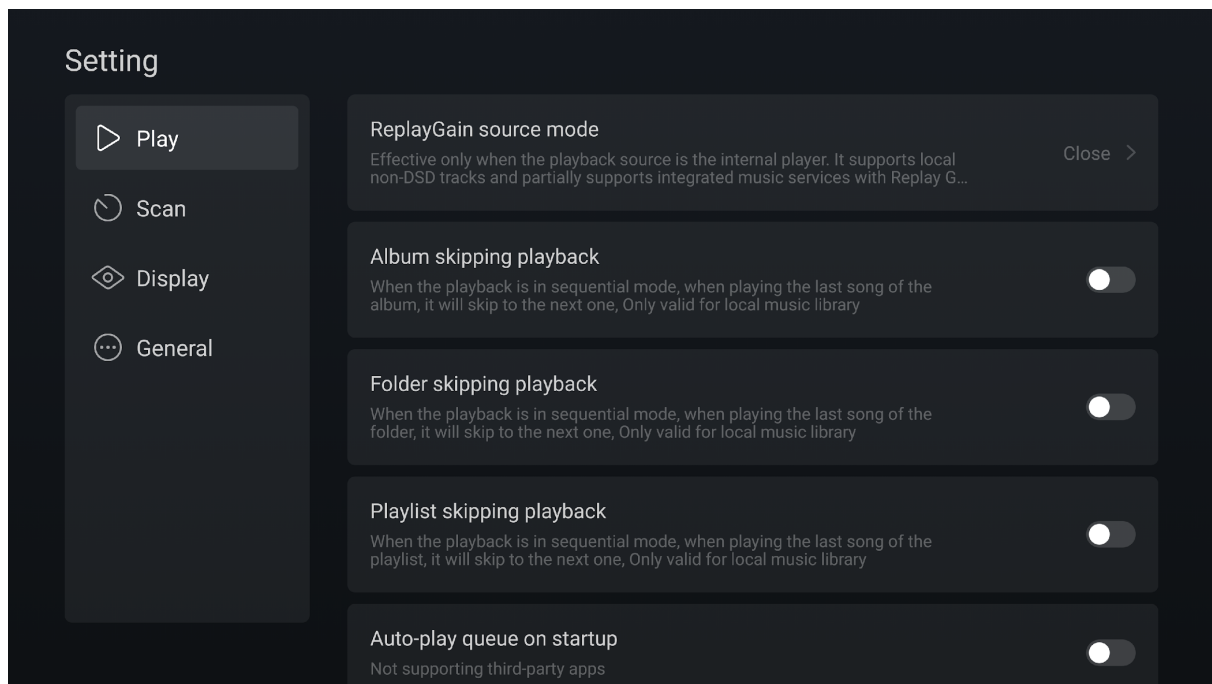
The Zidoo music player supports connecting external CD-rom for playing non-encrypted content and seamless CD playback (UHD8000 support CD ripping).



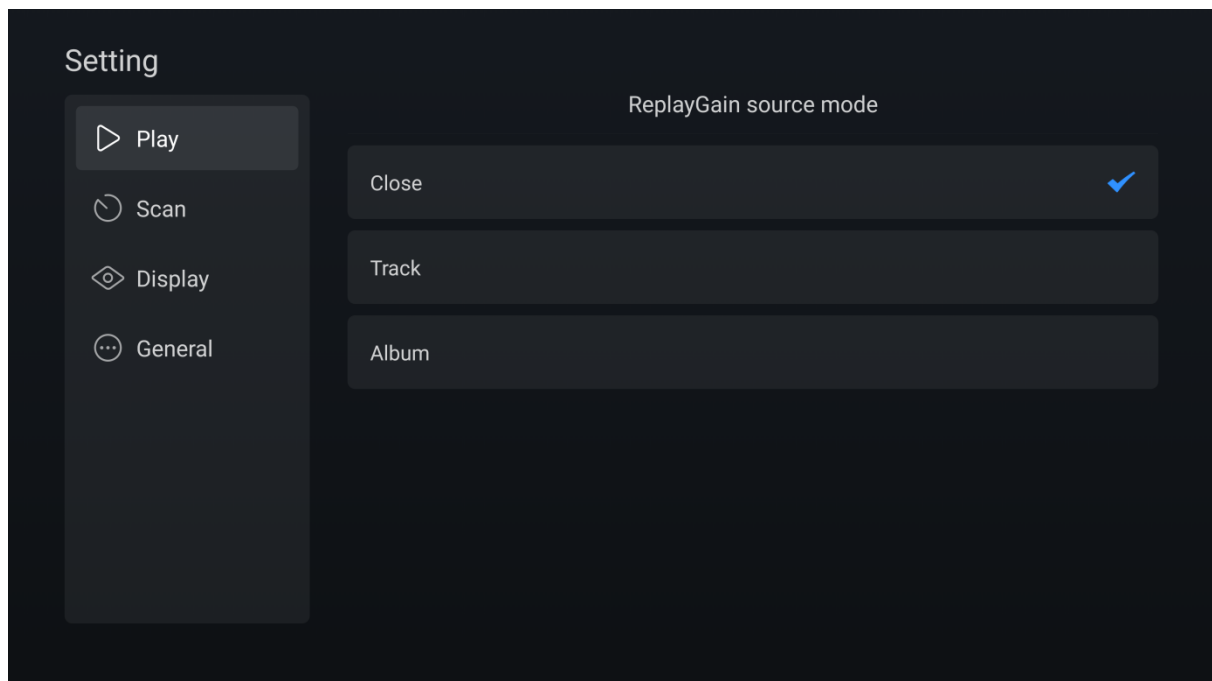
2. Settings

Access guide: To enter the settings menu, scroll to the bottom of the music player homepage.

2.1 Playback: In the playback menu, you will find the following features: ReplayGain source mode, Album skipping playback, Folder skipping playback, Playlist skipping playback, Auto-play queue on startup, etc.



- **ReplayGain Introduction**



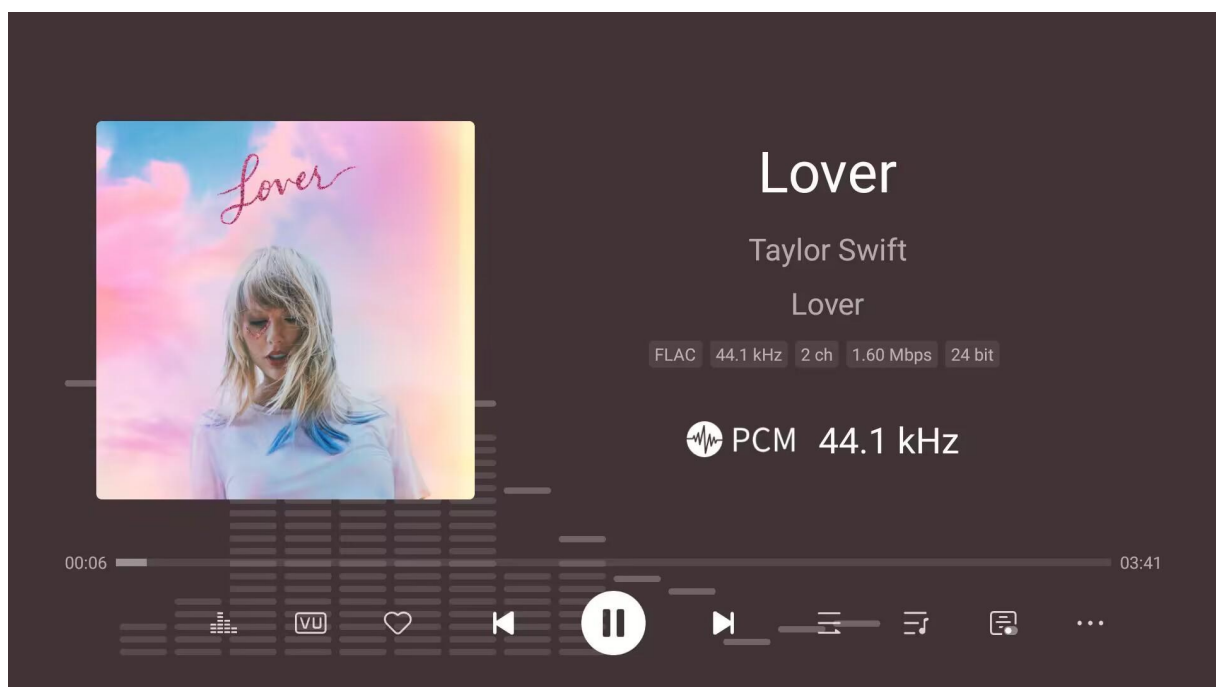
ReplayGain is a tag that can be stored in audio files, indicating a specific gain value (e.g., +3.1 dB, -2.0 dB). Players that support ReplayGain can read these tags and adjust internal volume during playback, allowing different songs to maintain the same actual volume level without changing the system volume. ReplayGain also provides a standard that specifies an algorithm for automatically detecting the loudness of audio files, enabling software to automatically adjust the volume differences between different songs.

ReplayGain tags are divided into two categories: album gain and track gain.

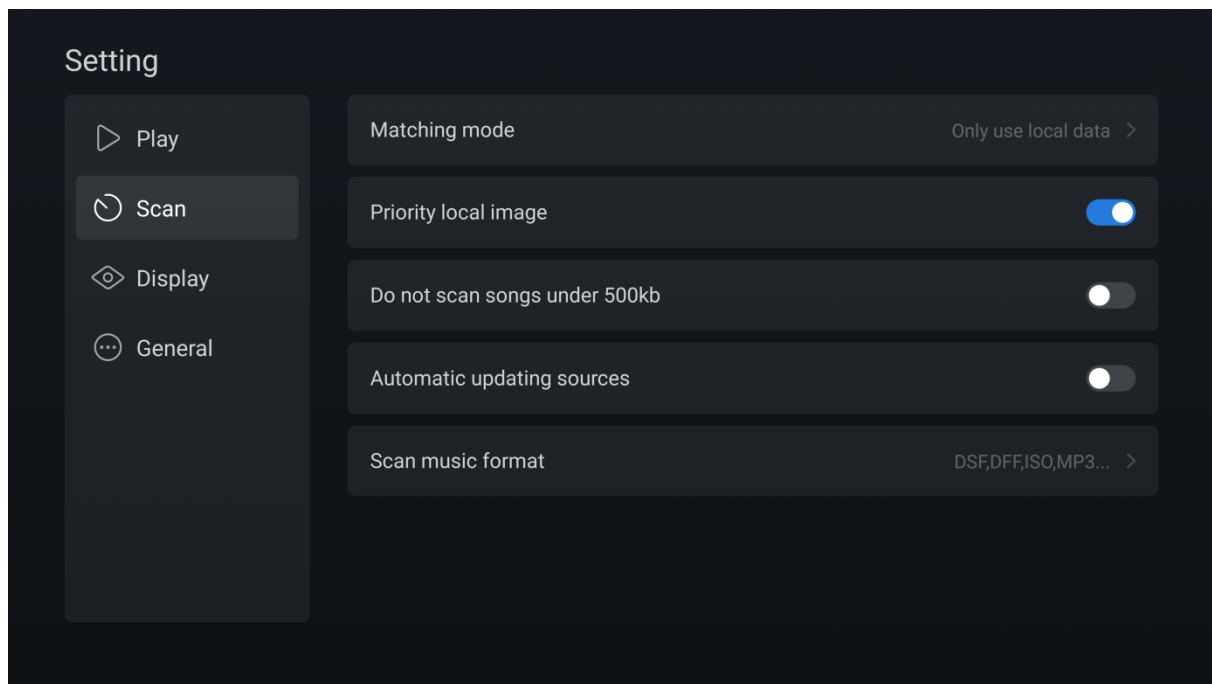
- **Album Gain:** Treats an entire album as a whole, adjusting different albums to the same loudness level.
- **Track Gain:** Used to balance the loudness differences between different songs within the same album.

The reason for distinguishing between the two is that the loudness differences within the same album are often intentional by the recording artist. By distinguishing between these two types of gain tags, users can choose to apply ReplayGain at the album or track level.

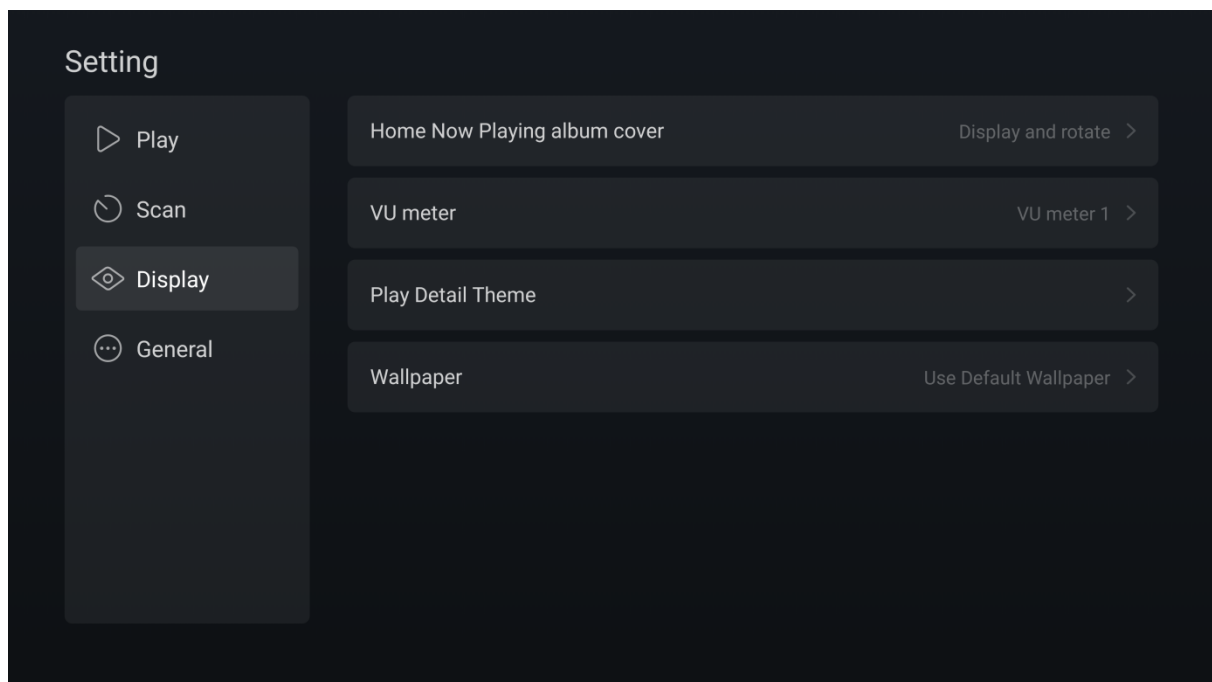
Note: This feature only supports local non-DSD tracks and some integrated services that support ReplayGain.



2.2. Scan: The scan menu includes features such as matching method, prioritize local images, not scanning songs below 500kb, automatic updating sources, and scan music formats.

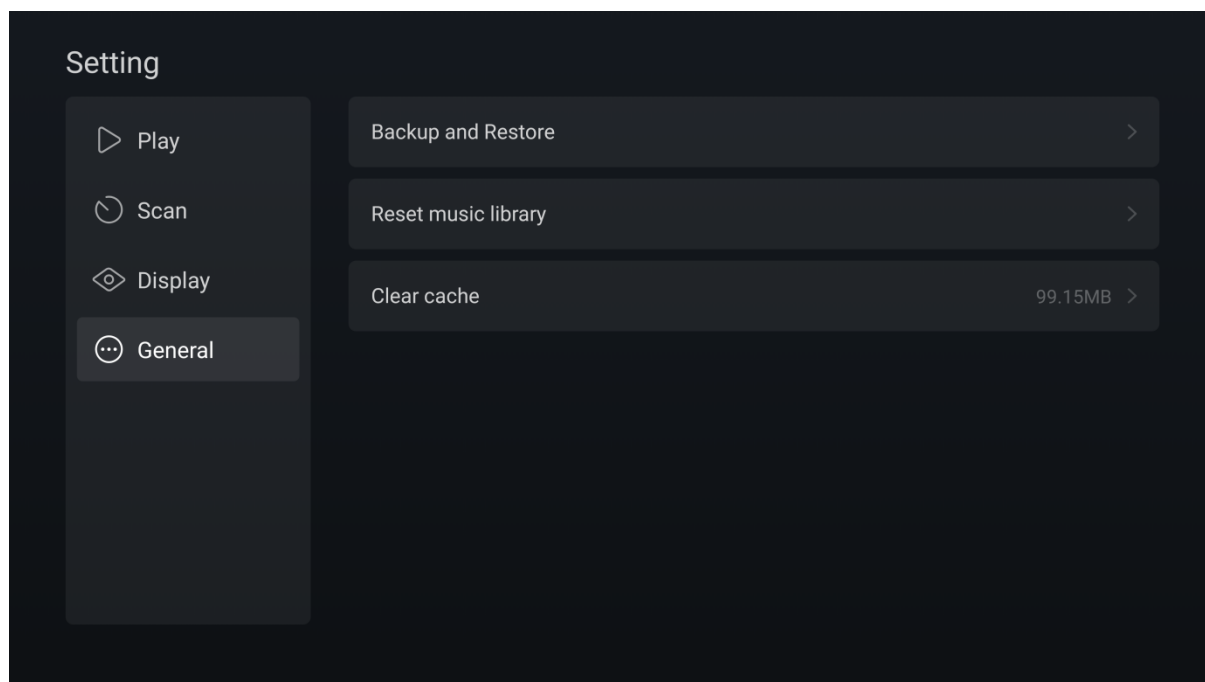


2.3. Display: The display menu includes features such as Home Now Playing album cover, VU meter, Playback Detail Theme, and Wallpaper options.



2.4. General: The general menu includes features such as backup and restore, reset music

library, and clear cache.



Zidoo will occasionally update the firmware. Therefore, this tutorial may not be totally in line with the product. Please kindly refer to the actual situation. Thank you for your understanding.