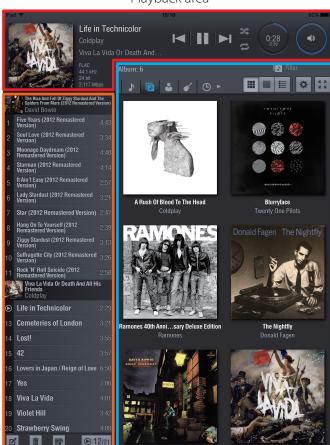
# **TEAC HR Streamer**

# **User's Manual**

# Layout

Playback area



Playlist Library

This is the main screen of the TEAC HR Streamer app.

Playback area: Use to show the current file and control its playback.

Playlist: This shows songs that have been added to the playlist.

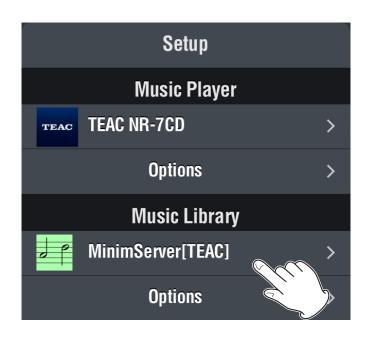
Library: This area shows the music library. Search for and select audio files to put in a playlist here.

- This document uses iPad screen examples for explanation.
- This document explains network player functions using connection with a TEAC NR-7CD network CD integrated amplifier as an example.
- This document uses examples with MinimServer, which is the recommended server software, used as a NAS.

Album artwork provided by:

e-onkyo music **• onkyo music** • Warner Music Japan

## **Getting started**



- 1) Connect the TEAC network audio player and the NAS to the network and turn them on.
- 2) Make settings so the network player can be used. (See the network player owner's manual for details.)
- 3) Launch the TEAC HR Streamer app.
- 4) Tap the Setup ( button to open the Setup Menu. (Devices that can be connected will automatically be recognized.)
- 5) Select the TEAC network audio player as the Music Player.
- 6) For the Music Library, select the NAS you want to play back.

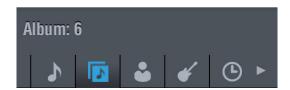
The music files on the selected music server will appear in the library area.

#### NOTE

- The first time a library is loaded, caching the album artwork will take some time. In the future, the cache will be used, making operation smoother.
- The USB drive connected to the USB port on the back of the player will be shown with a name that combines the unit name and "USB Music Server" such as "TEAC NR-7CD USB Music Server".

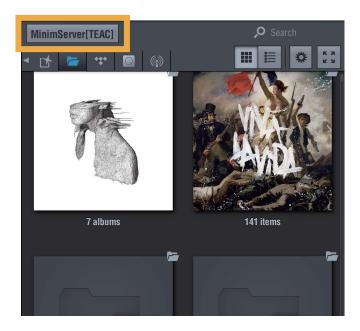
#### ATTENTION

- The following explanation is about use with MinimServer software. If server software other than MinimServer is used, some of the functions described below could be unusable, library loading might not complete and some files might not play properly.
- Libraries on USB drives can only be shown using folder view.
- Specifications and external appearance might be changed without notification for the purpose of improvement.



• Buttons appear for the sort items that have tags set in the audio files and can be used for sorting.





## **Sorting**

Audio files can be sorted based on the information (tag data) they contain.

- Song name
- Album title
- Artist
- Composer
- Genre
- (L) Year
- Recently added files
- Show in folder view
  This is useful for browsing files that cannot be managed using tags.

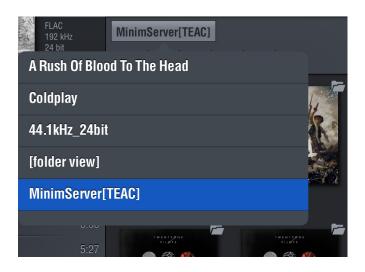


Access a streaming service, for example.

#### NOTE

Using folder view, the folder structure on the server can be shown as is.

For example, you could create folders named "DSD," "High Res," "FLAC" and "MP3," allowing you to sort with classifications that would otherwise not be possible.



Tap the area outlined in orange to view the selected folder history, allowing you to return to and view previous locations.



## **Changing the display**



This shows album artwork.



Song group view

Show songs in albums and other groups.



Heading view

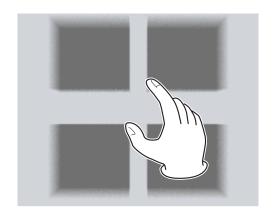
Show headers according to the active sort button with the number of items included for each.

Available display options depend on sort conditions.



## **Maximizing the browser**

This maximizes the size of the library display.



## **Zooming**

When album art is shown, you can pinch to change the size of the artwork (and the number of albums that can be shown on one screen).

Operation	
Tap on Song List	
Single Tap	Double Tap
Play Now	Play Later



#### **Creating a playlist**

You can add songs to a playlist by tapping song names and group headers.

You can change how this operation works with the "Add to Playlist" item on the Setup screen.

Single Tap: Add to playlist with a single tap.

Double Tap: Add to playlist with a double tap. (Selection of multiple songs is possible.)

You can set what happens after a song is added to the playlist.

Play Now: After adding a song to the playlist, start playback. Play Later: After adding a song to the playlist, do not start playback until the Play button is pressed.

#### NOTE

When set to Double Tap, after selecting a song with the first tap, more buttons will appear that provide other options for adding the song to the playlist.



Play immediately

Add the selected song to the bottom of the playlist and start playback of that song.



Play next

Add the selected song to the playlist after the currently playing song.



Play later

Add the selected song to the bottom of the playlist.



Change the playlist currently playing

After clearing the playlist, this adds the selected song.



Select all

Select all songs shown.



Deselect all

Deselect all selected songs.

Follow the procedures in the next section to add entire albums easily.



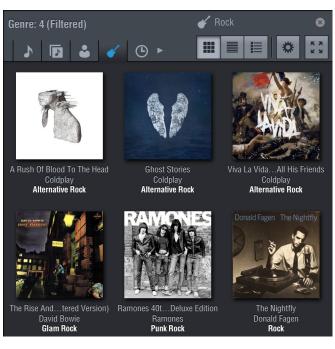
#### Information display screen

Press and hold a song or album on any screen to open an information pop-up.

You can do the following on the information screen.

You can add an album to a playlist from the icon. When the album information is shown, you can add the entire album.

Tap an information item shown to search again by that type of information.



## **Searching**

Select a sort button to use and input the search characters.

• The illustration to the left shows an example of searching for "Rock" after selecting Genre.

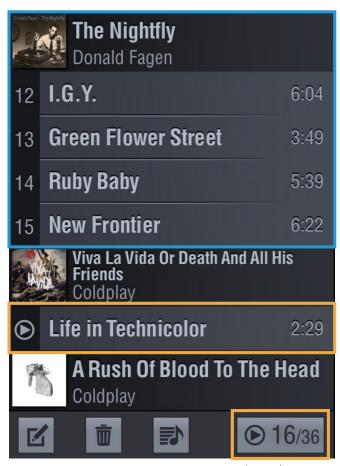


You can set the search mode in the Setup Menu.

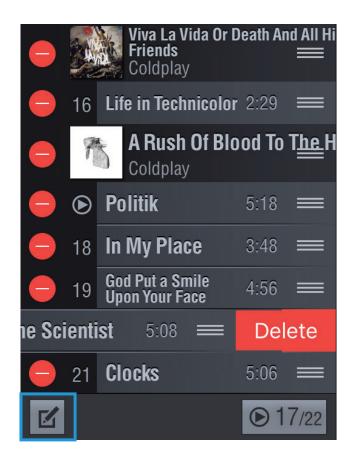
Filter: This mode allows you to search by filters. Only items that meet the search conditions will be shown.

Find: This is the ordinary search mode. Items that meet search conditions can be highlighted using the (next) and (previous) buttons.

# **Playlist**



Jump button



## **Album groupings**

Songs from the same album can be shown grouped together in a playlist to make browsing easier. (The blue outline shows a group.)

## Song currently playing

The playback mark appears to the left of the name of the song being played.

If the playlist is long, the playback mark might be next to a song that does not appear on the screen.

If this is the case, tap the jump button to quickly change the view to show the playing song.

#### NOTE

If you turn on "Follow Now Playing" in the Setup Menu, the playlist display will always be updated to show the playing song in the center of the screen.

#### **Editing**

Tap the Edit button to enable playlist editing. Tap the button at the left end and then tap the delete button to delete the song or album from the playlist. Tap the left end again instead to cancel. Drag the three lines at the right end to change the playback order.

When done editing, tap the Edit button to return to the original screen.



#### Saving and loading

Use the Playlist button (outlined in blue) to save and load playlists.

To save a playlist, input the playlist name and press the Save button (outlined in orange).

To load a playlist, tap the playlist name.

A search field is shown at the top. Use this to input part of a playlist name to search for it.



## **Clearing playlists**

Tap the garbage icon to delete the currently loaded playlist.

# Playback area



## **Song information**

The following information appears next to the artwork.

- Song name
- Artist
- Album title
- Codec
- Sampling frequency
- Quantization bit depth
- Data rate

Tap the album art to zoom it to fill the screen. Tap it again to return to the previous display.



#### **Operation panel**



Jump to the previous or next song in the playlist.

Tapping the skip back button during playback will jump to the beginning of the same song unless already within five seconds of its beginning. In this case, it will jump to the beginning of the previous song.



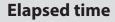
Tap when stopped to start playback. Tap when playing to pause playback. (There is no stop button.)



Play the songs in the playlist randomly.



Play the songs in the playlist repeatedly. To repeat play-back of a single song, use a playlist with just that song.



Elapsed time of song being played (minutes: seconds)/ song length (minutes: seconds)

Tap the elapsed time ring to open the control pop-up.



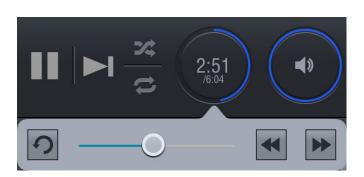
Play from the beginning of the song.

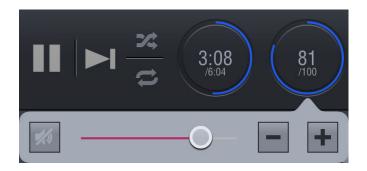


This shows the current playback position. Tap to change the playback position.



Move the playback position. Press and hold to move the playback position, and release to start playback.





# 

#### **Volume**

The volume setting is shown as a value between 0 and 100

Tap the volume ring to open the control pop-up.



Use this button to mute the sound temporarily.



Slide to change the volume.



Tap to change the volume.

## ATTENTION

The Setup screen has a "Volume adjustment" option. Setting this to "Off" will fix the volume at the current value.

# **Internet radio services**

If you have an Internet radio service account, you can stream playback from it using the TEAC network audio player.

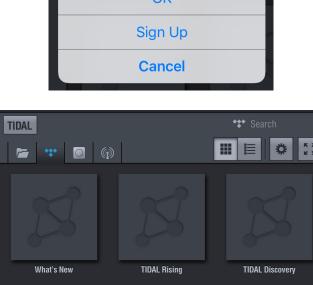
#### NOTE

- The Internet radio services that are supported could change.
- For details about an Internet radio service, refer to its website or other resources.

The following explanation uses TIDAL as an example.







Genres

Masters

Playlists

Tap the icon shown outlined in orange.

The login screen will only appear the first time. Log in using your account information.

#### NOTE

- This account information will be retained and login will occur automatically the next time and in the future.
- You can make changes and logout using the settings menu.
- If you do not have an account, you can tap "Sign Up" to create an account on the service website.

After login, the items provided by the service appear in the library area, so you can access a variety of music from it.



You can also search by artist, song or other data directly from the search area (outlined in orange).

You can add songs and albums to playlists using the same operations as normal with TEAC HR Streamer.

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