

# M3U Playlist Maker

## Create New Playlist

Hours:



Custom filename (optional):

BPM Mode:



BPM min:



BPM max:



Random seed (optional):



Year min:



Year max:



Exclude words in title:

Select genres:

Acapella  
Acid  
Acid Jazz  
Acid Punk  
Acoustic  
Alternative rock

Generate Playlist

## Remix Existing M3U

Choose M3U:



New filename:

Remix M3U

# M3U Playlist Maker – User Manual

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## 1. Overview

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The M3U Playlist Maker is a tool designed for RadioDJ users who want to create high-quality, metadata-rich playlists in the .m3u format.

It supports BPM presets, genre filtering, year filtering, exclusion rules, and remixing of existing playlists.

The M3U Playlist Maker allows you to:

- Create new playlists based on filters
- Use BPM presets or manual BPM ranges
  - Filter by genre and year
  - Exclude unwanted words from titles
- Generate repeatable results using a random seed
  - Remix (shuffle) existing M3U playlists
- Export playlists with RadioDJ cue metadata (#RDJDATA)

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## 2. Creating a New Playlist

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### 2.1 Hours

Enter the number of hours you want the playlist to last.  
The system automatically selects enough tracks to match the duration.

## **2.2 Custom Filename**

**Enter a custom filename for the playlist.  
If left empty, the system generates a timestamp-based name.**

## **3. BPM Mode**

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**The BPM Mode determines how the playlist handles tempo selection.**

### **3.1 Preset BPM Modes**

- Slow (20–50 BPM)
- Medium (50–100 BPM)
- Fast (100–150 BPM)
- Faster (150–200 BPM)
- Extreme (200–300 BPM)
- Slow → Fast (gradual BPM increase)
- Fast → Slow (gradual BPM decrease)

### **3.2 Manual BPM Range**

**If BPM Mode is set to Manual, you can specify:**

- BPM min – minimum allowed BPM
- BPM max – maximum allowed BPM

## **4. Genre and Year Filters**

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### **4.1 Genre Selection**

**Select one or multiple genres from your RadioDJ database.**

**Leave empty to allow all genres.**

## **4.2 Year Range**

**Filter tracks by release year using:**

- Year min**
- Year max**

## **5. Exclude Words**

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**Enter words that must not appear in the track title.**

**Example: live, remix, extended**

## **6. Random Seed**

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**Enter a number to make playlist generation repeatable.  
Using the same seed and filters will produce the same  
playlist.**

## **7. Generating the Playlist**

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**Click "Generate Playlist" to create a new playlist.**

**The system will:**

- Apply all filters**
- Select matching tracks**
- Generate an .m3u file**
- Save it in the M3U folder**
- Show a preview of the first lines**

## **8. Understanding the Output**

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**A typical playlist entry looks like this:**

**#EXTINF:212, Dreamwave - Soft Horizons  
C:\Music\Dreamwave\Soft\_Horizons.mp3  
#RDJDATA:3551:0:3:210:5:0:0:0:0:0:**

**Each entry contains:**

- #EXTINF – duration, artist, title**
- File path – location of the audio file**
- #RDJDATA – RadioDJ cue metadata**

## **9. Remixing an Existing Playlist**

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**The Remix function allows you to shuffle an existing M3U playlist.**

**Steps:**

- 1. Select an existing playlist from the dropdown**
- 2. Enter a new filename**
- 3. Click "Remix M3U"**

**The system shuffles the track order while keeping all metadata intact.**

## **10. Preview and Result**

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**After generating or remixing a playlist, the tool displays:**

- The name of the created file**
- A preview of the first lines**

## **11. Resetting the Screen**

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**Use the "Refresh / Reset Screen" button to clear all**

**fields and start over.**

## **12. Summary**

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**The M3U Playlist Maker is a powerful tool for RadioDJ users who want to create structured, BPM-controlled, metadata-rich playlists.**

**With presets, filters, and remixing options, it offers full control over playlist creation.**