

## 音乐播放器 WinAmp 5.9.1更新上线：新增支持 NFT 音乐功能

12月7日消息，在今年8月发布的5.9版本基础上，老牌音乐播放器 WinAmp近日发布了5.9.1版本更新。本次更新在修复此前版本中发现的问题之外，还添加了 NFT（非同质化代币）音乐功能。

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## Winamp 5.9.1 RC1 Released

### Winamp 5.9.1 RC1 Build 10021

- Winamp 5.9.1
- \* Improved: [ml\_local / nde] Memory footprint reduction
- \* Improved: [ml\_local] Load time speedup and other optimizations
- \* Improved: [ml\_online] Increased maximum bandwidth (from 350 to 3500)
- \* Improved: [playlist/ml\_playlists/ml\_pmp] Playlist loader/writer refactoring
- \* Improved: [dlmgr] Increased buffer size for faster podcast downloads
- \* Improved: [Bento skin] Increased width of config to help with translations
- \* Improved: [Installer] VS2019 runtime checker script (thanks Pawel Porwisz)
- \* Fixed: Hang when reopening Winamp if previously placed on disconnected monitor
- \* Fixed: [Installer] Silent install switch blocked by external dependencies
- \* Fixed: [gen\_ff] Windowshade and Docked Toolbar modes not remembered on restart
- \* Fixed: [gen\_tray] Settings not being saved after Winamp restart
- \* Fixed: [in\_mp4/libmp4v2] Overflow and seek issues with specific mp4 videos
- \* Fixed: [in\_wav/libsndfile] Error parsing list subchunks with some riff headers
- \* Fixed: [ml\_downloads] Cancelling multi-selection only cancelled first item
- \* Fixed: [ml\_playlists] Crash when editing playlist entry
- \* Fixed: [ml\_wire/xml] Display of non-Latin characters in Podcasts
- \* Fixed: [out\_ds] Crossfader broken in Bento/Modern skin EQ
- \* Fixed: [out\_ds] Potential buffer overflow issues
- \* Fixed: [out\_wasapi] Crash on opening flv videos (rendering still needs fixing)
- \* Fixed: [playlist/ml\_playlists] Memory leaks
- \* Fixed: [playlist/ml\_playlists] Reported issues with special/unicode characters
- \* Fixed: [vis\_avs] AVS Editor menu not localized when lang pack applied
- \* Misc: Many more general tweaks, improvements, fixes and optimizations
- \* Misc: Replaced nu::PtrMap with std::map and nu::PtrList with std::vector
- \* Misc: [vcpkg] changed from manifest to classic mode
- \* Removed: [wbm] Lazy-loading wbm system files (no longer required)
- \* Updated: [in\_flac/enc\_flac] libFLAC 1.4.2
- \* Updated: [in\_mod] libopenmpt 0.6.6
- \* Updated: [OpenSSL] OpenSSL 3.0.5
- \* Updated: [vpx] libvpx 1.12.0
- \* Updated: [xml] expat 2.4.9
- \* Updated: [zlib] zlib 1.2.13
- \* New/Improved: [ml\_downloads/ml\_playlists] Download context menu in ML
- \* New: [ml\_nft] Import, play and download music from your NFT Library (optional)

### Direct Download

### Info

This build is marked as a Release Candidate.

Please test all features.

On upgrades, and as a precautionary measure, it's recommended to make a backup of your Winamp settings folder (media library database, playlists, etc) before installing.

We would greatly appreciate confirmation of any of the fixes listed in the above changelog, particularly:

- multimon hang issue
- ml playlists unicode char issues

Report any bugs and issues in this thread only.

Include basic system specs, crash logs and detailed step-by-step method of reproduction, etc.

Re: Updated: [in\_flac/enc\_flac] libFLAC 1.4.2

Unfortunately, this update alone wasn't enough to make FLAC streams work. It requires additional implementation work - which is earmarked for 5.9.2 (or whatever version comes next).

Re: New: [ml\_nft] Import, play and download music from your NFT Library (optional)

Re: New/Improved: [ml\_downloads/ml\_playlists] Download context menu in ML

ml\_nft.dll adds an "NFT Library" view in the ML.

It's currently an empty view with no content.

To display the necessary contents, it would require us to update the internal browser engine in Winamp to e.g. QtWeb/Chromium instead of IE10... which isn't happening for 5.9.1

When clicked, it opens a page on winamp.com in your default external browser which includes all the instructions.

If you don't have any music NFTs, and don't ever intend getting any or using the feature, then you can deselect it in the installer options, or delete the DLL, or uninstall the plugin via Prefs, and that's the end of it.

If you do have NFT music/videos and want to test the feature, then it supports exporting your NFT library to an m3u8 playlist, importing it into the Winamp ML, streaming playback and physical downloading of mp3, wav, ogg/vorbis, mp4, avi - and downloads of flac, mkv, and other supported formats.

Downloads are handled via dlmgr / ml\_downloads, i.e. the same mechanism we use for Podcasts.

The "download" feature also supports any other remote links to files in ml playlists, but obviously not radio streams (although the "download" context menu item is currently not grayed-out for streams, which will be addressed at a later stage).

Please do not post any rants about NFTs in this thread.

### Ongoing Known Issues

Refer to section in 5.9 Released thread

### Extras

#### Shoutcast Source DSP v2.4.2 for Winamp 5.9.1

Changes since v2.4.1

- General cleanup and alignment with Winamp 5.9.1 code

#### Language Packs v1.5

Changes since v1.4

- New: Czech lang pack (thanks: Trasak Jiri)
- Updated: Korean lang pack by VenusGirl
- Updated: Spanish lang pack



Playlist | Twitter | Albums

和我们比较熟悉的 NFT 图片一样，音乐也可以通过 NFT 的方式运行，只是链接会跳转到数字音乐文件。这样音乐人也可以通过 NFT 渠道来销售自己的音乐作品来赚取更多的钱。

Winamp 在提供给国外科技媒体 Ars Technica 的声明中表示：

Winamp 的最新版本允许音乐爱好者通过 Brave、Chrome 或 Firefox 将他们的 Metamask 钱包链接到 Winamp。然后它将他们最喜欢的音乐 NFT 连接到这款老而弥坚的播放器。

Winamp 支持根据 ERC-721 和 ERC-1155 标准分发的音频和视频文件，并且正在为以太坊和 Polygon / Matic 协议推出这项新功能。

在其它修复方面，新版本减少了内存占用，增加了流媒体音乐带宽，更新 OpenSSL 至 3.0.5，优化底层编解码器等等。

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