

The latest device firmware (4.6.430138) fixed the unexpected playback pause with 3rd party UPnP/DLNA and incorrect track duration and bit depth for AMHD on playing now UI. Check for more details >> ([https://www.amazon.com/dp/B09HC5GRKY?maas=maas\\_adg\\_EEB00B866F251C8DA363C9BD0B6B4ED4\\_afap\\_abs&ref\\_=aa\\_maas&tag=maas](https://www.amazon.com/dp/B09HC5GRKY?maas=maas_adg_EEB00B866F251C8DA363C9BD0B6B4ED4_afap_abs&ref_=aa_maas&tag=maas))



# WiiM Mini Release Notes

The firmware update is performed in batch such that the devices are taking turns to get update. All the devices will be updated during the next few days.

Please find the list of known issues here (<https://faq-mini.wiimhome.com/en/support/solutions/articles/72000572637-wiim-mini-known-issues>) that we're working around the clock to fix and release a solution by the ETA.

## 4.6.430138 (Latest)

**Release date:**

9 / 22 / 2022

**This update involves the following:**

- Improvement - The memory optimization when playing AMHD
- Fixed – Occasional track skip when playing AMHD from Amazon Music Casting
- Fixed – “View album” and “View artist” bugs for Qobuz on playing now UI
- Fixed - The unexpected playback pause with the UPnP/DLNA (introduced by gapless playback of DLNA)
- Fixed - Incorrect track duration and bit depth for AMHD on playing now UI
- Fixed – Support the multiroom audio for the Amazon Music HD (no UHD)

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## 4.6.429354

**Release date:**

9 / 15 / 2022

**This update involves the following:**

- New Feature - Support the gapless playback of Amazon music casting and DLNA
- New Feature - Support Multiroom for the TIDAL Master content
- Improvement - Enable the latest Qobuz API (Need re-login to your account with the latest app)
- Fixed - Occasional pop noise when changing tracks
- Fixed - Audio output mode after power-on
- Other performance improvements

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## 4.6.428136



**Release date:**

9 / 5 / 2022

**This update involves the following:**

- Improvement - Gapless playback for Amazon Music Ultra HD on the WiiM Home App (by removing the fade in/out)
- Fixed – Taking 15-20 seconds to change song with TIDAL Connect in some rare cases
- Fixed - Unable to resume the playback for the last song on Amazon Music Playlist
- Fixed - Random crash when calling HTTP API for WiiM Mini
- Fixed - Spotify Preset doesn't work on certain use cases
- Other performance improvements

**Known issues:**

Please find the list of known issues here (<https://faq-mini.wiimhome.com/en/support/solutions/articles/72000572637-wiim-mini-known-issues>) that we're working around the clock to fix and release a solution by the ETA.

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**4.6.427455****Release date:**

8 / 26 / 2022

**This update involves the following:**

- New Feature - Gapless playback for Amazon Music Ultra HD on WiiM Home App
  - New Feature - Increase the number of presets from 6 to 12
  - Improvement - TIDAL playback performance improvement on the WiiM App
  - Fixed – Rare random crash issues for the TIDAL Connect and Spotify Connect
  - Fixed - Random crash issues for the TuneIn
  - Other performance improvements
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**4.6.427031****Release date:**

8 / 22 / 2022

**This update involves the following:**

- Disable Amazon Music UHD/HD by default for the multiroom of Alexa and Amazon music casting (can be turned on in WiiM App). It doesn't affect the Amazon Music HD/UHD in the WiiM App.
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**4.6.426454****Release date:**

8 / 16 / 2022



**This update involves the following:**

- Fixed - The disconnection between the WiiM Mini and DLNA application after pausing the music
  - Fixed - Unexpected disconnection from the Bluetooth receiver when the WiiM Mini works as the BT transmitter
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**4.6.426049****Release date:**

8 / 12 / 2022

**This update involves the following:**

- New Feature - Amazon Ultra HD casting from Amazon Music App
  - New Feature - Two-way Bluetooth communication (Works with the latest app updated in a few days)
  - New Feature - 10-band graphic EQ (iOS)
  - New feature - New music service: Calm Radio
  - Improvement – Improve the Wi-Fi connection stability for the mesh network
  - Improvement - Bitrate display on app for TIDAL Connect
  - Fixed - Multiroom playback when Amazon Music UHD is turned on (when in group, only SD content is chosen to play)
  - Fixed – ATMOS playback for TIDAL Connect (select HD content instead)
  - Fixed - AUTO SYNC
  - Fixed – Rare random crash issues for the TIDAL Connect and Spotify Connect
  - Other performance improvements
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**4.6.424434****Release date:**

7 / 27 / 2022

**This update involves the following:**

- Improvement - Enable Amazon Music HD/UHD with the WiiM Home App by default
- Improvement – Rare playback stuttering for the TIDAL Connect and Spotify Connect
- Fixed - Incorrect audio latency setting when using manual Audio Sync with the WiiM Home app
- Fixed – Randomly, unable to play/pause TIDAL Connect when using the on-device button
- Fixed - Incorrect bit depth display for Amazon Music HD/UHD on playing now UI
- Fixed - Unable to resume the playback for Amazon Music HD/UHD in some use cases
- Fixed - Incorrect album art for Amazon Music on playing now UI
- Other performance improvements

**\*Known issues:**

Amazon Music UHD won't work with the multiroom audio. Please disable the Amazon Music UHD when playing audio in group to resolve this issue. The step is to go to Browse tab -> Amazon Music > Setting > turn off the Amazon Music HD/UHD Beta on the WiiM App. We'll fix this issue by the end of August.



## 4.6.422564

### Release date:

7 / 8 / 2022

### This update involves the following:

- Fixed - Fix the audio clipping issue for certain preset [EQ](https://wiim.freshdesk.com/a/solutions/articles/72000524938) (<https://wiim.freshdesk.com/a/solutions/articles/72000524938>) modes
- Fixed - Inability to play TIDAL Master with the WiiM Home app
- Fixed - Incorrect metadata display for Amazon Music on WiiM App
- Fixed - The default audio latency setting for the AirPlay 2 synchronization
- Fixed - Incorrect audio quality display on the WiiM App for Deezer

## 4.6.421831

### Release date:

6 / 30 / 2022

### This update involves the following:

- Fixed - WiFi disconnection when the device is idle for a day and using S/PDIF output
- Fixed - Inability to resume playback in the TIDAL Connect when pausing for more than 2 hours
- Fixed - Track is skipped occasionally when playing AMHD from WiiM app
- Fixed - Only 4-5 tracks are played repeatedly when playing Amazon Music station from the WiiM app
- Fixed - Shuffle playback for Amazon Music

## 4.6.420439

### Release date:

6 / 17 / 2022

### This update involves the following:

- New Feature - Support Amazon Music HD, Ultra HD on the WiiM Home app (Public preview)
- Improvement - Wi-Fi connection stability by fixing to 5 Ghz band
- Fixed – Bug in the TIDAL Connect when pausing for more than 2 hours
- Fixed - Random playback stuttering for Spotify Connect

How to turn on Amazon Music HD/UHD in WiiM Home app? (<https://faq-mini.wiimhome.com/support/solutions/articles/72000559897-how-to-turn-on-amazon-music-hd-uhd-in-wiim-home-app>)

### Known issues for AMHD (Amazon Music HD/UHD):

- AMHD with multiple Echo or Alexa-Enabled devices isn't supported.
- Gapless playback of AMHD isn't supported.



- Occasional pop noise when changing tracks with different sample rates on AMHD
  - Occasionally casting a 24/192 track from the Amazon Music app is stopped unexpectedly
  - When playing AMHD from WiiM app, track is skipped occasionally
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## 4.6.419430

### Release date:

6 / 08 / 2022

### This update involves the following:

- New Feature - Make 8.8.8.8 as the preferred DNS server (App can change it)
  - Fixed - Wi-Fi disconnection when device is idle on certain routers
  - Fixed - Silence OTA
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## 4.6.418249

### Release date:

5 / 27 / 2022

### This update involves the following:

- New Feature - TIDAL Master support on TIDAL Connect (no MQA)
- Improvement - Wi-Fi connection stability
- Fixed - Device setup failure due to DHCP timeout
- Fixed - SPDIF auto-off when device is idle

What type of TIDAL Master supported on WiiM Mini? (<https://faq-mini.wiimhome.com/support/solutions/articles/72000556606-what-type-of-tidal-master-supported-on-wiim-mini->)

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## 4.6.417855

### Release date:

5 / 23 / 2022

### This update involves the following:

- New feature - New music service: Sound Machine (Works with the latest app that will be updated in a few days)
- New feature – Bit perfect AirPlay 2
- Fixed – Small gap for Qobuz hi-res and Amazon music with WiiM Home App
- Fixed - WiFi disconnection when the device is idle for a day on certain routers



- Fixed - Random no sound issue when casting music from Amazon Music App to WiiM Mini
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## 4.6.417160

### Release date:

5 / 16 / 2022

### This update involves the following:

- New Feature - Bit-depth and sample rate display on app for Spotify Connect and TIDAL Connect
  - Fixed - DLNA playback information on app due to incorrect UPnP metadata tag handling
  - Fixed - Incorrect voice prompt for Aux-in mode
  - Fixed - No TTS when Alexa plays 44.1 KHz music
  - Fixed - WiFi disconnection when the device is idle for a day on certain routers
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## 4.6.415357

### Release date:

4 / 29 / 2022

### This update involves the following:

- New Feature - Display sample rate and bit depth on the WiiM Home app
  - Fixed - Random playback stuttering (from 44.1k/16 up to 192k/24) not due to network bandwidth
  - Fixed - M4A decoding compatibility bug for TIDAL Connect
  - Fixed – Incorrect red color LED even the network is connected
  - Fixed - Random no sound issue for AirPlay 2 during multiroom playback
  - Fixed - No sound issue when switching to 'work with Alexa' mode on certain use cases
  - Fixed – The connection loss of TIDAL Connect after playlist is complete (need one extra device selection)
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## 4.6.412856

### Release date:

4 / 4 / 2022

### This update involves the following:

- Fixed - Random playback stuttering not due to network bandwidth
- Fixed - No sound issue for AirPlay 2 on certain Apple Device



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## 4.6.412161

**Release date:**

3 / 28 / 2022

**This update involves the following:**

- Fixed - Playback stuttering for TIDAL Connect and Spotify Connect
- Improvement - Optical signal continuity when skipping a track.

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## 4.6.410354

**Release date:**

3 / 11 / 2022

**This update involves the following:**

- Improvement - Improve Wi-Fi connection stability
- Improvement - Preset volume for Spotify Connect won't be changed during the first connection
- Improvement - Stabilized BLE connection during the network setup
- Fixed - Fixed playback stuttering for TIDAL Connect and no sound issue for aux-in audio sometimes
- Fixed - Fixed no sound issue when streaming from MAC via AirPlay 2

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## 4.6.408751

**Release date:**

2 / 25 / 2022

**This update involves the following:**

- Fixed - Qobuz can't sign in with Internet Security
- Fixed - Stuttering issue with TIDAL Connect

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## 4.6.408142

**Release date:**

2 / 19 / 2022

**This update involves the following:**

- Fixed - Stuttering issue with TIDAL Connect

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## 4.6.407860

### Release date:

2 / 17 / 2022

### This update involves the following:

- New Feature - Bit perfect 24bit/192kHz output to optical SPDIF
- New Feature - Fixed Volume Output, i.e., volume is fixed to 100% without digital attenuation

To keep compatibility with the legacy optical audio receiver, we set the maximal output to 48 kHz/16 bit. You can follow the instruction on the app and adjust the output up to 192 kHz/24 bit from the updated WiiM Home App that can be available around Feb. 20th.

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## 4.6.405853

### Release date:

01 / 28 / 2022

### This update involves the following:

- New Feature - 24 Preset [EQ](https://wiim.freshdesk.com/a/solutions/articles/72000524938) (<https://wiim.freshdesk.com/a/solutions/articles/72000524938>).
- New Feature - Audio output selection between Aux out and SPDIF via WiiM Home app.
- Fixed - Amazon Music can't play music randomly.

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## 4.6.405258

### Release date:

01 / 24 / 2022

### This update involves the following:

- New Feature - Gapless playback supported for all streaming content.
- Fixed - Login issue with Qobuz password containing special characters.
- Fixed - Changed the audio resample algorithm to improve output audio quality.

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## 4.6.404536





**Release date:**

01 / 17 / 2022

**This update involves the following:**

- When the Aux-in cable is plugged in, the system automatically switches to Aux-in source input without need choosing the Aux-in as the input from the App. Also, the Aux-in capture quality is improved.
  - Fixed - Make 2 Vrms as the default. For the headphone output, choose 1 Vrms on WiiM Home App.
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**4.6.340033****Release date:**

12 / 28 / 2021

**This update involves the following:**

- Merged Wi-Fi kernel patch to improve Wi-Fi connection stability.
  - Fixed - High memory issue when Spotify is playing.
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**4.6.338934****Release date:**

12 / 17 / 2021

**This update involves the following:**

- New Feature - TIDAL Connect support - Now you can stream your favorite music seamlessly from the cloud straight to your devices in the TIDAL app.
  - Fixed - Optical SPDIF LED light is off when nothing is playing.
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**4.6.336043****Release date:**

11 / 23 / 2021

**This update involves the following:**

- Fixed the sound distortion via Aux in.
- Fixed popping noise issue.

