## **Mobius Patch Notes**

**2020.11.16:** The windows package now includes the latest version of Audeze HQ with support for Penrose and Mobius v5 firmware.

**2020.01.30:** The package includes the the same firmware with a new version of HQ that has some minor bug fixes.

(v5) 2019.05.27: This package includes the following FW update versions: USB: 102, MCU: 1.71, DSP: 25

- 1. Enables head gestures
- 2. 3D On mode 3D audio without head tracking.

3. Enables changing 3D mode, USB Channel mode and adds manual centering control from the app.

4. Improves bass response and imaging.

5. Makes Firmware updates more robust and allows firmware updates for all subsystems (USB/DSP/MCU/BT) via the Audeze HQ App.

6. Default to 25% volume when switching modes for the first time.

7. Battery level warning will appear closer to 10%, giving enough time for users to charge Mobius before it shuts down.

8. Fixes a bug that sometimes resulted in no sound when powering on Mobius in 2ch mode without plugging in to USB.

9. Continues to provides minimum volume notification when volume wheel is used repeatedly after the lowest volume is hit.

10. Preset changes made more robust avoiding accidental change to presets or sometimes causing preset changes to be disabled.

11. Fixes an issue that sometimes caused power cycling mobius connected via USB to switch to 2ch mode.

## (v3) 2018.11.16:

1. Fixes bugs related charging LED.

2. Changes in voice cues related to 7.1 ch and head tracking

3. Fixes a bug that caused voice cue to disappear when switching from 7.1 to 2Ch

4. Fixes a bug - when powering off in LDAC Hi-res mode, powering on with USB

connected , caused it to put Mobius in Hi-res mode instead of the previous USB mode

## (V2) 2018.11.01:

1. Improves mic gain and makes sure mic gain range is set correctly.

- 2. Improves noise gate.
- 3. Mobius Channel setting (2ch/8ch/Hi-Res), 3D mode (off/auto/manual) and EQ

presets are remembered on power cycle

4. Other minor bug fixes

## (V1) 2018.09.26:

1. Adds a "Warm" preset that adds a warm tilt. Boosts the bass and brings the treble down a little.

2. Mic: Increases Mic gain to compensate for low Mic volume while using Win 10 and Win 8 Microsoft USB audio drivers.

3. Persistence mode: Remembers the last EQ preset on power cycle.