



No Audio After Sleep/Wake - Realtek ALC AppleHDA [Fixes]

Realtek ALC/Desktop: 269(1), 283(1), 885, 887, 888, 892, 898 and 1150 on board
audio (1) BRIX/NUC only
Supports OS X: 10.11, 10.10, 10.9 and 10.8

Change Log

1. v2.0 - 1/21/15: El Capitan/10.11.x
2. v1.1 - 12/20/2014 - Yosemite/10.10.x, Mavericks/10.9.2 and newer
3. v1.0 - 10/8/2013 - Mavericks 1st Release

No onboard audio after wake occurs on some systems with 10.10 and newer and since 10.9.2 and newer. The problem was introduced in 10.9.2, ironically, Apple tried to fix no audio after wake on native hardware (more information, see Details). For users that believe codec patching causes the problem, the patches do not modify a single line of code. Instead, the patches configure the codec to support AppleHDA requirements. The specific AppleHDA codec engine enabled is no longer actively supported and, at some point, may be removed. Resolution of this problem is not likely.

If System Preferences/Sound/Output says "No audio output devices found", see [audio_ALC_guides/No Audio Devices](#)

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I. Details

A. [Mavericks: No Audio - Realtek ALC AppleHDA \[Guide\] - Page 73](#)

1. credit: TimeWalker75a #721

II. Solutions - install one solution; if it does not work, remove and try another

A. EAPD-Codec-Commander

1. credit: the-darkvoid, RehabMan
 - a. [No sound after sleep - ALC892 - Yosemite + Clover](#), Post #17/#19
2. Repo: [the-darkvoid/EAPD-Codec-Commander](#)
 1. Download: [RehabMan / OS-X-EAPD-Codec-Commander](#)
 2. 1150 only: [Fix no sound after sleep on 1150](#)
 - a. credit: tigersoul925

B. [Dolnor/EAPD-Codec-Commander](#)

1. credit: TimeWalker75a #20, [No sound after waking from sleep](#)
2. set boot flag: darkwake=8
 - a. Installation example, credit: Rickmywirry, Post #4
 - i. [No sound after sleep - ALC892 - Yosemite + Clover](#)

C. [Releases · cliffom/appleHDAReset · GitHub](#)

1. credit: cliffom #92, [Realtek ALC 892 No sound after sleep \[10.9.2\]](#)

D. [No OnBoard Audio After Wake From Sleep?](#)

1. credit: shilohh

E. AppleHDA prior to Apple "fix" (select patched or native AppleHDA method)

1. Install patched AppleHDA
 - a. Mavericks 10.9.1/AppleHDA.kext_v2.5.3/MultiBeast 6.1.0
 - i. [Downloads - tonymacx86.com](#)
 - b. Mavericks 10.9/AppleHDA.kext_v2.5.2/MultiBeast 6.0.1
 - i. [Downloads - tonymacx86.com](#)
2. Install native AppleHDA (10.9 or 10.9.1, select one method)
 - a. [toleda/audio_RealtekALC](#)
 - b. [toleda/audio_CloverALC](#)

F. Onboard audio substitutes

1. PCIe
2. USB
3. HDMI

III. Problem Reporting

A. No Support, contact developer (link above)

toleda

https://github.com/toleda/audio_ALC_guides