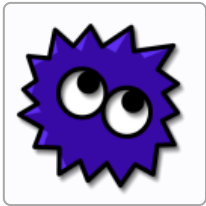



Bluetooth not working - Broadcom BCM4352 Azurewave AW-CE123H WiF i+ BT

Tags: bluetooth



abhilash29

Joined: Feb 23, 2012
Messages: 62
Motherboard: Dell Inspiron 7537
CPU: Intel Core i7 4510U
Graphics: Intel HD Graphics 4400, NVIDIA GeForce 750M
Mobile Phone: 

May 29, 2018 at 4:18 AM

#1

I've placed BrcmFirmwareRepo.kext and BrcmPatchRAM2.kext inside EFI/Clover/kexts/others

However, it's not working. It worked fine in macOS sierra. Surprisingly, it also worked on my current OS i.e. 10.13.4, but only one time. However, it wasn't able to detect any bluetooth devices. Now, it has stopped working again. I'm attaching problem reporting files.

macmadness86 likes this.


Attached Files:

 (23 KB, 18 views)

debug_205.zip (5.6 MB, 7 views)



DrThodt

Joined: May 25, 2018
Messages: 7
Motherboard: Lenovo Flex 2 Pro-15, Edge 15
CPU: i3-5020U
Graphics: HD5500
Mac: 

May 29, 2018 at 5:40 AM

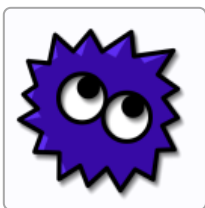
#2

Repo can not be injected so you can't place it in Clover.

BrcmFirmwareRepo.kext: Install to /System/Library/Extensions. (Preferred)
or
BrcmFirmwareData.kext: Install /EFI/Clover/kexts.

Also, you could probably get away with also loading NonPatchRAM2 in addition to PatchRam2

Mobile Phone:



abhilash29

Joined: Feb 23, 2012

Messages: 62

Motherboard: Dell Inspiron 7537

CPU: Intel Core i7 4510U

Graphics:
Intel HD Graphics 4400, NVIDIA GeForce 750M

Mobile Phone:



May 29, 2018 at 6:47 AM

#3

DrThodt said: [↑](#)

Repo can not be injected so you can't place it in Clover.

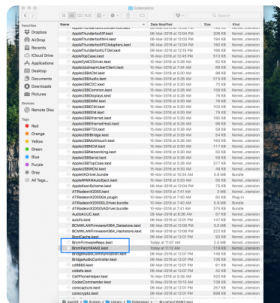
BrcmFirmwareRepo.kext: Install to /System/Library/Extensions. (Preferred)
or

BrcmFirmwareData.kext: Install /EFI/Clover/kexts.

Also, you could probably get away with also loading NonPatchRAM2 in addition to PatchRam2

I removed both the kexts from EFI and they are now installed in /System/Library/Extensions. However, there's no change.

Attached Files:



(762 KB, 23 views)



missile0407

Joined: May 13, 2011

Messages: 306

Motherboard:
DELL Inspiron 7560 (CLOVER)

CPU:
Intel Core i7 7500U / Kaby Lake-Y PCH

Graphics:
Intel HD Graphics 620 / NVIDIA GeForce 940MX , 1920x1080

Mac:

May 29, 2018 at 8:09 AM

#4

abhilash29 said: [↑](#)

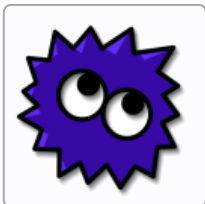
I removed both the kexts from EFI and they are now installed in /System/Library/Extensions. However, there's no change.

I guess you have incomplete USB port injection.
(Based on no BT host device shows and USB port name seems weird in IOExplorer.)
Try install USBInjectAll.kext at both /L/E and CLOVER/kexts/Other.

Mobile Phone:



abhilash29 likes this.



abhilash29

Joined: Feb 23, 2012
Messages: 62
Motherboard: Dell Inspiron 7537
CPU: Intel Core i7 4510U
Graphics: Intel HD Graphics 4400, NVIDIA GeForce 750M
Mobile Phone:



May 29, 2018 at 9:24 AM

#5

missile0407 said: ↗

I guess you have incomplete USB port injection.
(Based on no BT host device shows and USB port name seems weird in IORExplorer.)
Try install USBInjectAll.kext at both /L/E and CLOVER/kexts/Other.

Worked like a charm! Thank you so much.



missile0407

Joined: May 13, 2011
Messages: 306
Motherboard: DELL Inspiron 7560 (CLOVER)
CPU: Intel Core i7 7500U / Kaby Lake-Y PCH
Graphics: Intel HD Graphics 620 / NVIDIA GeForce 940MX , 1920x1080
Mac:
Mobile Phone:



May 29, 2018 at 12:51 PM

#6

abhilash29 said: ↗

Worked like a charm! Thank you so much.

And don't forget to make custom SSDT for USBInjectAll by [following guide](#).

May 30, 2018 at 3:17 PM



#7

abhilash29 said: ↗



RehabMan

Moderator

Joined: May 3, 2012
Messages: 183,006
Motherboard: Intel DH67BL
CPU: Core i7-2600K
Graphics: Intel HD 3000
Mac: 
Mobile Phone: 

I've placed BrcmFirmwareRepo.kext and BrcmPatchRAM2.kext inside EFI/Clover/kexts/others

However, it's not working. It worked fine in macOS sierra. Surprisingly, it also worked on my current OS i.e. 10.13.4, but only one time. However, it wasn't able to detect any bluetooth devices. Now, it has stopped working again. I'm attaching problem reporting files.

BrcmFirmwareRepo.kext does not work from Clover/kexts (as per BrcmPatchRAM README).

See guide, post #2, for hints on proper kext installation:

<https://www.tonymacx86.com/threads/guide-booting-the-os-x-installer-on-laptops-with-clover.148093/>