

Erledigt **asus gl553vd**

Beitrag von „MacPeet“ vom 25. März 2019, 19:21

Your codec dump shows only 3 connections!

Internal speakers, HP and internal mic

Nid	PinDefault		Device	Location	Port	Connector	Color	G	P
■ 33 (21h)	00211020	Out	Headphone	Unknown[0]	Jack or ATAPI	1/8" stereo/mono	Black	2	0
■ 27 (1Bh)	90a70030	In	Microphone	Unknown[0]	Internal + Jack	Other Analog	Unknown	3	0
■ 20 (14h)	90170040	Out	Speaker	Unknown[0]	Internal + Jack	Other Analog	Unknown	4	0

Try this:

trial1 with LayoutID 16

[trial1_ALC235_ASUS_GL553VD_layoutID16.zip](#)

output:

internal speakers in SwitchMode with HP (if HP is plugged, then the display changes in HP at the outputs)

input:

internal mic (currently configured with Boost 1)

Note:

this is the first computer (CodecDump), where EAPD2 is also set on the mic. This is absolutely new.

Your SSDT-HDEF.aml:

"Layout-id"

Buffer (0x04)

```
{  
0x03, 0x00, 0x00, 0x00  
},
```

(hex)...

LayoutID 3 is 03

LayoutID 11 is 0B

LayoutID 14 is 0E

LayoutID 15 is 0F

trial1 with LayoutID **16 is 10** (0x10, 0x00, 0x00, 0x00)

LayoutID 28 is 1C