

LP201 - Bug #810

MIC

01/16/2025 06:03 PM -

Status:	Closed	Start date:	01/16/2025
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Driver	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
:	LP201	:	Ubuntu
CPU:	RK3576	:	v6.1.84
:	LPS3576	APP:	-
/:	-	:	100%
:	-	:	N/S
/:	01	:	YT8521SC
:	ubuntu22.04_lb201_25_01_07.img	EMMC:	-
Description <pre>1SPK GPIO95 2MIC# route amixer -c 0 cset numid=27,iface=MIXER,name='SAI1 Receive PATH2 Source Select' 0 amixer -c 0 cset numid=4,iface=MIXER,name='SAI1 Receive SDIx Select' 1 amixer -c 0 cset numid=67,iface=MIXER,name='Headset Mic Switch' on amixer -c 0 cset numid=66,iface=MIXER,name='Main Mic Switch' on # mic1 amixer -c 0 cset numid=70,iface=MIXER,name='Differential Mux' 0 amixer -c 0 cset numid=62,iface=MIXER,name='Right channel of mic0 or mic1 enable' 0 3arecord -Dhw:0,0 -d 10 -f cd -r 48000 -c 2 -t wav test.wav 4aplay test.wav</pre>			

History

#1 - 01/17/2025 09:50 AM -

```
amixer numid,iface,name numid numid
amixer -c 0 cset name='SAI1 Transmit SDO2 Source Select' 0
amixer -c 0 cset name='Speaker Switch' on
amixer -c 0 cset name='OUT1 Switch' off

amixer -c 0 cset name='SAI1 Receive PATH2 Source Select' 0
amixer -c 0 cset name='SAI1 Receive SDIx Select' 1
amixer -c 0 cset name='Headset Mic Switch' on
amixer -c 0 cset name='Main Mic Switch' on

amixer -c 0 cset name='Differential Mux' 0
amixer -c 0 cset name='Right channel of mic0 or mic1 enable' 0

amixer -c 0 cset name='Differential Mux' 1
amixer -c 0 cset name='Right channel of mic0 or mic1 enable' 1
```

#2 - 01/17/2025 03:19 PM -

wrote in [note-1](#):

```
amixer numid,iface,name numid numid
amixer -c 0 cset name='SAI1 Transmit SDO2 Source Select' 0
amixer -c 0 cset name='Speaker Switch' on
amixer -c 0 cset name='OUT1 Switch' off

amixer -c 0 cset name='SAI1 Receive PATH2 Source Select' 0
amixer -c 0 cset name='SAI1 Receive SDIx Select' 1
amixer -c 0 cset name='Headset Mic Switch' on
amixer -c 0 cset name='Main Mic Switch' on
```

```
amixer -c 0 cset name='Differential Mux' 0
amixer -c 0 cset name='Right channel of mic0 or mic1 enable' 0

amixer -c 0 cset name='Differential Mux' 1
amixer -c 0 cset name='Right channel of mic0 or mic1 enable' 1
```

UBG

#3 - 01/17/2025 03:19 PM -

- *Status changed from New to Closed*