

Status:	CLOSED	Start date:	2023-05-27
Priority:	Normal	Due date:	
Assignee:	CD TEST-方永红	% Done:	0%
Category:	LC	Estimated time:	0.00 hour
Target version:		Found Version:	【中控版本号】：03.02.0082.c101
Need_Info:	--	Degrated:	--
Resolution:	DUPLICATE	Verified Version:	
Severity:	Normal	Fixed Version:	
Reproducibility:	Every time	Root cause:	
Test Type:	ST		
Description			
【环境信息】EE环境 【问题出现时间】：20230527 16：27 【前提条件】：副屏上电；中控、功放已连接；副屏、中控时间一致，蓝牙耳机设备已连接，暂停QQ音乐 【操作步骤】 1.直接把蓝牙耳机放入耳机盒子，关闭蓝牙 【实际结果】 1.蓝牙耳机显示断开，副屏播放刚刚暂停的QQ音乐 【期望结果】 1.显示蓝牙耳机设备断开 【备注】： 偶现问题 目前是第一次遇到 第165次开机 开机时长：23min左右 蓝牙设备型号:安卓蓝牙耳机 日志、视频地址：https://ofs.human-horizons.com/#!/download/index/hoGHLvjov88%3D 中控VIN号：HRYTTESTVINMGM817 【中控版本号】：03.02.0082.c101 【副屏版本号】：01.00.0100.c103			

History
#1 - 2023-05-27 18:23 - CDTs_Test 吴诗雨
日志下载中，稍后上传
#2 - 2023-05-27 18:31 - CDTs_Test 吴诗雨

16.27 100版本 第165次开机 副屏在蓝牙耳机主动断开之后，偶现自动播放刚刚暂停的QQ音乐
http://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_118315

#3 - 2023-05-29 10:53 - Multimedia组-RD3_TSCD 梁卿山
- Status changed from New to ASSIGNED
- Assignee changed from Multimedia组-RD3_TSCD 梁卿山 to CD LC 陶洪普

Hi ALL

根据当前的日志，在蓝牙断开时，触发了播放的keyevent,导致了音乐的继续播放。

```
1214:05-27 16:26:26.820 7955 8024 D bt_btif : LCB lcb=1 event=LL_MSG_EVT state=LCB_OPEN_ST
1215:05-27 16:26:26.820 7955 8024 D bt_btif : bta_av_rc_msg_cback handle: 0 opcode=0x7c
1216:05-27 16:26:26.820 7955 8024 D bt_btif : bta_av_rc_msg_cback data_len: 0
1217:05-27 16:26:26.820 7955 8024 D bt_btif : LCB lcb=1 event=UL_MSG_EVT state=LCB_OPEN_ST
1221:05-27 16:26:26.821 7955 7981 D bt_btif : btif_av_state_opened_handler: event: BTA_AV_REMOTE_CMD_EVT, flags: 0, peer_sep: 1, index: 0
reconfig_event: 0, codec_cfg_change: 0, reconfig_pending: 0, reconfig_a2dp: 0, is_retry_reconfig: 0
1223:05-27 16:26:26.822 7955 7981 D bt_btif : btif_rc_handler: event: BTA_AV_REMOTE_CMD_EVT
1224:05-27 16:26:26.822 7955 7981 W bt_btif : BTHF: btif_hf_check_if_sco_connected(): No SCO connection up
1225:05-27 16:26:26.822 7955 7981 W bt_btif : BTHF: btif_hf_check_if_sco_connected(): No SCO connection up
1226:05-27 16:26:26.822 7955 8024 D bt_btif : LCB lcb=1 event=LL_CLOSE_EVT state=LCB_OPEN_ST
1227:05-27 16:26:26.822 7955 8024 D bt_btif : bta_av_rc_ctrl_cback handle: 0, result 0, event=0x1
1228:05-27 16:26:26.822 7955 7981 D Avrcp_ext: Enter handlePassthroughCmdRequestFromNative
1229:05-27 16:26:26.823 7955 8024 D bt_btif : bta_av_del_rc: handle: 0 status=0x10, rc_acp_handle:1, idx:2
1230:05-27 16:26:26.823 7955 8024 D bt_btif : AVRC_Close handle:0, clean up all system resources
1231:05-27 16:26:26.823 7955 8024 W bt_btif : Remove Addr is 34:9f:f4:45:0f:aa
1232:05-27 16:26:26.823 7955 8024 W bt_btif : Remove Addr is 34:9f:f4:45:0f:aa
1233:05-27 16:26:26.823 7955 7981 D Avrcp_ext: Exit handlePassthroughCmdRequestFromNative
1234:05-27 16:26:26.824 7955 8035 V Avrcp_ext: AvrcpMessageHandler: received message=13
1235:05-27 16:26:26.824 7955 8035 V Avrcp_ext: MSG_NATIVE_REQ_PASS_THROUGH: id = 68 st = 1
1236:05-27 16:26:26.827 7955 8035 V Avrcp_ext: MSG_NATIVE_REQ_PASS_THROUGH 34:9F:F4:45:0F:AA
1240:05-27 16:26:26.829 7955 8035 I Avrcp_ext: device found at index 0
1241:05-27 16:26:26.829 7955 8035 D Avrcp_ext: passthrough from device: 34:9F:F4:45:0F:AA
1242:05-27 16:26:26.829 7955 8035 I Avrcp_ext: A2dpSupported true AvrcpSupported true
1249:05-27 16:26:26.830 7955 8035 D Avrcp_ext: Active device: 34:9F:F4:45:0F:AA 活动的设备
1255:05-27 16:26:26.831 7955 8024 D bt_btif : bta_av_ssm_execute(): AV Sevent(0x41)=0x121e(STR_CLOSE) state=3(OPEN)
1256:05-27 16:26:26.831 7955 8024 W bt_btif : bta_av_str_closed: peer_addr=34:9f:f4:45:0f:aa open_status=0 chnl=64 hndl=65 co_started=0
1259:05-27 16:26:26.832 7955 8024 W bt_btif : bta_av_str_closed Open success !!!
1261:05-27 16:26:26.832 7955 8024 E bt_btif : bta_av_co_get_active_peer: peer index out of bounds: 5
1262:05-27 16:26:26.832 7955 8024 E bt_btif : btif_av_is_split_a2dp_enabled: No active peer codec config found, by default splitmode
1313:05-27 16:26:26.833 7955 8024 W bt_btif : bta_dm_rm_cback:2, status:1
1316:05-27 16:26:26.833 7955 8024 W bt_btif : bta_dm_rm_cback:2, status:1
1319:05-27 16:26:26.833 7955 8024 W bt_btif : bta_av_conn_chg: No other AV connection up, close all RC
1320:05-27 16:26:26.833 7955 8024 D bt_btif : bta_av_ssm_execute(): AV Sevent(0x41)=0x1227(AVDT_DISCONNECT) state=0(INIT)
1321:05-27 16:26:26.833 7955 8024 D bt_btif : bta_av_sig_chg:event: 17, conn_acp: 0 addr 34:9f:f4:45:0f:aa
1322:05-27 16:26:26.834 7955 8024 D bt_btif : bta_ag_hdl_event: p_scb 0x6efa5d68
1325:05-27 16:26:26.834 7955 8035 I Avrcp_ext: A2dpSupported true AvrcpSupported true
1326:05-27 16:26:26.834 7955 8024 E bt_btif : 34:9f:f4:45:0f:aa
1327:05-27 16:26:26.834 7955 8024 E bt_btif : 34:9f:f4:45:0f:aa
1328:05-27 16:26:26.834 7955 8035 D Avrcp_ext: ignore_play: false
1329:05-27 16:26:26.834 7955 8024 D bt_btif : bta_ag_sco_event: index=0xffff, device=34:9f:f4:45:0f:aa, state=BTA_AG_SCO_LISTEN_ST[1],
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event=BTA_AG_SCO_SHUTDOWN_E[6]
1330:05-27 16:26:26.834 7955 8024 E bt_btif : 34:9f:f4:45:0f:aa
1331:05-27 16:26:26.834 7955 8024 D bt_btif : BTA AG SCO State Change: [BTA_AG_SCO_LISTEN_ST] -> [BTA_AG_SCO_SHUTDOWN_ST] after Event
[BTA_AG_SCO_SHUTDOWN_E]
1332:05-27 16:26:26.834 7955 8035 D Avrcp_ext: Avrcp current play state: 2 isMusicActive: false A2dp state: 11 Cached passthrough command: 0
1337:05-27 16:26:26.837 7955 8035 D Avrcp_ext: cached passthrough: 0current passthrough: 126      事件从0 -> 126 ( media播放 )
1338:05-27 16:26:26.838 1537 7286 D MediaSessionService: Sending KeyEvent { action=ACTION_DOWN, keyCode=KEYCODE_MEDIA_PLAY,
scanCode=0, metaState=0, flags=0x0, repeatCount=0, eventTime=0, downTime=0, deviceId=-1, source=0x0, displayId=0 } to
com.android.music/MediaPlaybackService (userId=0)

000165_manual_00045_230527_162535.log:1338:05-27 16:26:26.838 1537 7286 D MediaSessionService: Sending KeyEvent { action=ACTION_DOWN,
keyCode=KEYCODE_MEDIA_PLAY, scanCode=0, metaState=0, flags=0x0, repeatCount=0, eventTime=0, downTime=0, deviceId=-1, source=0x0,
displayId=0 } to com.android.music/MediaPlaybackService (userId=0)
000165_manual_00045_230527_162535.log:1423:05-27 16:26:26.870 1537 18319 D MediaSessionService: Sending KeyEvent { action=ACTION_UP,
keyCode=KEYCODE_MEDIA_PLAY, scanCode=0, metaState=0, flags=0x0, repeatCount=0, eventTime=0, downTime=0, deviceId=-1, source=0x0,
displayId=0 } to com.android.music/MediaPlaybackService (userId=0)      发送play的事件给mediaplayback服务
000165_manual_00045_230527_162535.log:1834:05-27 16:26:26.928 1537 2855 I MediaFocusControl: requestAudioFocus() from uid/pid 10087/5833
AA=USAGE_MEDIA/CONTENT_TYPE_MUSIC clientId=android.media.AudioManager@6f866f3com.android.music.MediaPlaybackService$4@a140fb0
callingPack=com.android.music req=1 flags=0x0 sdk=31      收到事件后，申请焦点播放
000165_manual_00045_230527_162535.log:1838:05-27 16:26:26.929 1537 4145 D AudioService.PlaybackActivityMonitor:
idcm_af.requestAudioFocusToIDCM: event=2(PAYER_STATE_STARTED)apc =AudioPlaybackConfiguration piid:79 deviceId:3
type:android.media.MediaPlayer u/pid:10087/5833 state:paused attr:AudioAttributes: usage=USAGE_MEDIA content=CONTENT_TYPE_MUSIC flags=0x800
tags= bundle=null sessionId:0      播放

```

下一步：

请蓝牙组分析是否发送了按键事件导致了音乐的播放。

#4 - 2023-05-29 16:57 - Multimedia组-RD3_TSCD 梁卿山

- Category changed from AUDIO-FW to LC

#5 - 2023-05-29 18:39 - CD LC 陶洪普

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000165_manual_00045_230527_162535.log:05-27 16:26:26.864 7955 7981 D Avrcp_ext: Enter handlePassthroughCmdRequestFromNative
000165_manual_00045_230527_162535.log:05-27 16:26:26.864 7955 7981 D Avrcp_ext: Exit handlePassthroughCmdRequestFromNative
000165_manual_00045_230527_162535.log:05-27 16:26:26.865 7955 8035 D Avrcp_ext: passthrough from device: 34:9F:F4:45:0F:AA
000165_manual_00045_230527_162535.log:05-27 16:26:26.869 7955 8035 D Avrcp_ext: Avrcp current play state: 2 isMusicActive: false A2dp state: 11 Cached passthrough
command: 126
-----
/** Key code constant: Play media key. */
public static final int KEYCODE_MEDIA_PLAY    = 126;

05-27 16:26:26.865 7955 18873 D AvrcpControllerStateMachine: moveTempStackToStateStack: X mStateStackTop=0,startingIndex=0,Top=Disconnecting
05-27 16:26:26.865 7955 18873 D AvrcpControllerStateMachine: invokeEnterMethods: Disconnecting
05-27 16:26:26.865 7955 18873 D AvrcpControllerStateMachine: Connection state 34:9F:F4:45:0F:AA: 2->3

```

1. Connection state 34:9F:F4:45:0F:AA: 2->3

```

-----
/** The profile is in connected state /
int STATE_CONNECTED = 2;
/* The profile is in disconnecting state */

```

```
int STATE_DISCONNECTING = 3;
```

设备在断开前，收到了AVRCP passthrough cmd KEYCODE_MEDIA_PLAY.

从日志中，播放是在断开前，从耳机设备侧触发

#6 - 2023-05-29 18:43 - CD LC 陶洪普

- Status changed from ASSIGNED to NEED_INFO

请帮确认：

- 1 . 该耳机是否支持播放/暂停按键？
- 2 . 在断开连接时，是否有可能触碰到了播放/暂停键？
- 3 . 该问题是否可复现？（请根据实际填写 Reproducibility选项）

谢谢！

#7 - 2023-05-29 18:44 - CD LC 陶洪普

- Assignee changed from CD LC 陶洪普 to CDTs_Test 吴诗雨

#8 - 2023-06-03 14:18 - CD TEST-方永红

6.3

已同步客户，客户复现确认中

#9 - 2023-07-28 15:01 - CDTs_Test 吴诗雨

- Assignee changed from CDTs_Test 吴诗雨 to CD TEST-方永红

#10 - 2023-08-04 10:50 - CD TEST-方永红

- Status changed from NEED_INFO to RESOLVED

- Resolution changed from -- to DUPLICATE

8.4

客户测试已连续四个版本未复现此问题，先关闭

#11 - 2023-08-04 10:52 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

#12 - 2023-08-04 10:53 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED