



Date: Apr. 20, 23

To: Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2ACCJH171
Original Grant Date: 12/06/2022
Applicant: TCL Communication Ltd.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2ACCJH171
, originally granted on 12/06/2022

The major change filed under this application is:

● **SOFTWARE MODIFICATIONS:**

- Protocol Stack changes: no change
- MMS/STK/USAT/USIM changes: no change
- DM/SUPL/VT/FUMO/SWP/HCI: no change
- Other changes detailed: no change

● **HARDWARE MODIFICATIONS:**

- Baseband changes: NO
- Band changes: NO

product	GSM	UMTS	LTE
T431E	850/900/1800/1900	B1/2/4/5/8	B1/2/3/4/5/7/8/12/13/17/26/28/38/40/66
T431A	850/900/1800/1900	B1/2/4/5/8	B1/2/3/4/5/7/8/12/13/17/26/28/38/40/66

- Antenna changes: NO
- PCB Layout changes: NO
- Main components changes: NO

	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
GSM 850	NO	NO	NO	NO	NO	NO
GSM 900	NO	NO	NO	NO	NO	NO
GSM 1800	NO	NO	NO	NO	NO	NO



GSM 1900	NO	NO	NO	NO	NO	NO
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	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
UMTS FDD I	NO	NO	NO	NO	NO	NO
UMTS FDD II	NO	NO	NO	NO	NO	NO
UMTS FDD IV	NO	NO	NO	NO	NO	NO
UMTS FDD V	NO	NO	NO	NO	NO	NO
UMTS FDD VIII	NO	NO	NO	NO	NO	NO

	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
LTE B1	NO	NO	NO	NO	NO	NO
LTE B2	NO	NO	NO	NO	NO	NO
LTE B3	NO	NO	NO	NO	NO	NO
LTE B4	NO	NO	NO	NO	NO	NO
LTE B5	NO	NO	NO	NO	NO	NO
LTE B7	NO	NO	NO	NO	NO	NO
LTE B8	NO	NO	NO	NO	NO	NO
LTE B12	NO	NO	NO	NO	NO	NO
LTE B13	NO	NO	NO	NO	NO	NO
LTE B17	NO	NO	NO	NO	NO	NO
LTE B26	NO	NO	NO	NO	NO	NO
LTE B28	NO	NO	NO	NO	NO	NO
LTE B38	NO	NO	NO	NO	NO	NO
LTE B40	NO	NO	NO	NO	NO	NO
LTE B66	NO	NO	NO	NO	NO	NO

	Antanna	AP	MODEM	Transceiver	Balun	Band pass filter	diplexer
Bluetooth	NO	NO	NO	NO	N/A	NO	NO
wifi	NO	NO	NO	NO	N/A	NO	NO

- FM changes: NO
- GPS changes:NO
- Other components changes: NO
- TP/LCD/ Camera changes: NO
- Other changes detailed: NO

● **Accessory changes:**

- Use new charger/battery/headset/USB cable: Add new charger and new battery

● **MECHANICAL MODIFICATIONS:**



- Use new metal front/back cover or keypad: No
- Mechanical shell changes: No
- Whole size of EUT: No
- Distance of Ear reference point to bottom of handset: No
- Other trinkets to change the surface of handset: No
- Other changes detailed: No

Based on the change, we performed test for SAR/15B as below table. Details refer to the relevant test reports. And add HAC part.

Only partial of grants are requested for C2PC.

	Items	Band	Comment
1	Adding charger, Headset, Battery		
1.1	GSM mobile phone FCC certification SAR testing	850	2 points spot check, additional 1 battery
1.2	FCC certification part15B testing	/	additional charger
2	HAC part		
2.1	HAC UMTS T-coil testing	850,1900,1700	850、1900、1700: all TCs
2.2	HAC T-coil 2.4G Wifi testing OTT	/	all TCs
2.3	LTE T-coil VoLTE testing	Band2/7/12/13 /26/38/66	all TCs
2.4	LTE T-coil 2.4G Wifi calling testing	/	all TCs
2.5	HAC GSM T-coil testing	1900,850	1900、850: all TCs
2.6	HAC LTE T-coil LTE testing OTT	/	all TCs
2.7	HAC T-coil GSM testing OTT	/	all TCs
2.8	HAC T-coil UMTS testing OTT	/	all TCs

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Zi Xiaogang', is written over a horizontal line.

Zi Xiaogang