

Date: Aug. 2, 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: 2ACCJH175

Original Grant Date: 07/07/2023 Applicant: TCL Communication Ltd.

Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2ACCJH175 , originally granted on 07/07/2023

The major change filed under this application is:

SOFTWARE MODIFICATIONS:

- > OS update (e.g. from Android 13 to 13): No
- Protocol Stack changes: No
- MMS/STK/USAT/USIM changes: No
- DM/SUPL/VT/FUMO/SWP/HCI: No
- Other changes detail:

• HARDWARE MODIFICATIONS:

- Band changes: Yes
 - Baseband changes: No

Band change	es: Yes	Mai	Main bands for conformance testing changes (Yes/No): No					
Product	GSM	UMTS	LTE	LTE CA	5G SA	NR	5G NR NSA	
T432W	850/900/1800/1900	B2/B4/B5	B2/B4/B5/B12/B25/B26/B66/ B41(HPUE)/B71	NA	NA		NA	
T432J	850/900/1800/1900	B1/B2/B4/ B5/B8	B2/B4/B5/B7/B12/B13/B17/B66/B 71	NA	NA		NA	

- PCB Layout changes: No
- RF components changes:
 - FM changes: No
 - > GPS changes: No (e.g. Saw is different)
 - > Memory/TP/LCD/ Camera/SIM changes: memory's supplier changed, but memory is pin to pin compatible
 - Other changes detailed: NO



GSM	Base Band	Antenna	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
GSM 850	No	No	No	No	No	No	No
GSM 900	No	No	No	No	No	No	No
GSM 1800	No	No	No	No	No	No	No
GSM 1900	No	No	No	No	No	No	No

UMTS	Base Band	Antenna	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
UMTS FDD	No	No	No	No	No	New	New
l(new)							
UMTS FDD II	No	No	No	No	No	No	No
UMTS FDD IV	No	No	No	No	No	No	No
UMTS FDD V	No	No	No	No	No	No	No
UMTS FDD	No	No	No	No	No	New	New
VIII(new)							

LTE	Base Band	Antenna	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
LTE B2	No	No	No	No	No	No	No
LTE B4	No	No	No	No	No	No	No
LTE B5	No	No	No	No	No	No	No
LTE B7 (new)	No	No	No	No	No	New	New
LTE B12	No	No	No	No	No	No	No
LTE B13 (new)	No	No	No	No	No	New	New
LTE B17 (new)	No	No	No	No	No	New	New
LTE B25(remove)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LTE B26(remove)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LTE B41(remove)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LTE B66	No	No	No	No	No	No	No
LTE B71	No	No	No	No	No	No	No

Other Radio	Antenna	AP	MODEM	Transceiver	Balun	Band pass filter	Triplexer
Bluetooth	No	No	No	No	No	No	No
Wi-Fi	No	No	No	No	No	No	No

• 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/Part22&24&27/15B as below table. Details refer to the relevant test reports.

	Items	Band	Comment	
1.1	LTE part			
1.1.1	LTE mobile phone FCC certification	Band2/5/7/13/66	All TCs	
	SAR testing	Dallu2/3/1/13/00		
1.1.2	LTE mobile phone FCC certification	Band2/5/7/13/66	All TCs	
1.1.2	part22/24/27 testing	Dallu2/3/1/13/00	All TCS	
1.2	GSM part			



1.2.1	GSM mobile phone FCC certification SAR testing	1900	All TCs
1.2.2	GSM mobile phone FCC certification part22/24 testing	1900	Conducted: All TCs, Radiated: test for RSE
1.3	UMTS part		
1.3.1	UMTS mobile phone FCC certification SAR testing	FDD II, FDD IV	All TCs
1.3.2	UMTS mobile phone FCC certification part22/24/27 testing	FDD II, FDD IV	Conducted: All TCs, Radiated: test for RSE
1.4	USB part		
1.4.1	FCC certification part15B testing		All TCs

Sincerely yours,

Xue Zhen