



Date: 2023.01.04

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

Subject: Request permission to use BT/WIFI/GSM/WCDMA/LTE B5/7/13 test results from model **T610E** in our applications for model **T610K**.

FCC ID: 2ACCJB194

To whom it may concern:

We request permission to use BT/WIFI/GSM/WCDMA/LTE B5/7/13 test results from model **T610E** (FCC ID: 2ACCJB193) in our applications for model **T610K**(FCC ID: 2ACCJ194).

Changes: you can find details of changes in “Declaration of changes” attached in this document.

For the above, we performed some test as below:

- Full test for SAR, including the power for all bands(BT/WIFI/GSM/WCDMA/ LTE B5/7/13).
- Full test for LTE B41.
- Full test of conducted power for BT/WIFI.
- Full test of conducted power for GSM/WCDMA/ LTE B5/7/13.
- Radiated worst cases for GSM, WCDMA and LTE(except B41).
- Full test for DFS.
- Full test for Part15B.

You can find more detailed data in our reports.

Sincerely yours,

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

Zi Xiaogang



TCL Communication Ltd.
5/F, Building 22E, 22 Science Park East
Avenue, Hong Kong Science Park, Shatin,
NT, Hong Kong

Declaration of changes from Initial model 3 LATAM (T610E) to Variant Model 3 EU (T610K)

General: T610K is a variant product of T610E:

● SOFTWARE MODIFICATIONS:

- Protocol Stack changes: NO
- MMS/STK/USAT/USIM changes: **NO**
- DM/SUPL/VT/FUMO/SWP/HCI: **NO**
- Other changes detail: NO

● HARDWARE MODIFICATIONS:

- Baseband changes: NO
- Band changes: YES

product	GSM	UMTS	LTE	5G NR SA	5G NR NSA
T610E	850/900/1800/1900	B1/2/4/5/8	B1/2/3/4/5/7/8/12/13/17/28/38/40/66	NA	NA
T610K	850/900/1800/1900	B1/2/5/8	B1/3/5/7/8/13/20/28/38/40/41 (2496-2690MHz)	NA	NA

- PCB Layout changes: NO
- Main components changes:

2G	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
GSM850	NO	NO	NO	NO	NO	NO	NO
GSM900	NO	NO	NO	NO	NO	NO	NO
GSM1800	NO	NO	NO	NO	NO	NO	NO
GSM1900	NO	NO	NO	NO	NO	NO	NO

3G	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
B1	NO	NO	NO	NO	NO	NO	NO
B2	NO	NO	NO	NO	NO	NO	NO
B5	NO	NO	NO	NO	NO	NO	NO
B8	NO	NO	NO	NO	NO	NO	NO

4G	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
B1	NO	NO	NO	NO	NO	NO	NO
B3	NO	NO	NO	NO	NO	NO	NO
B5	NO	NO	NO	NO	NO	NO	NO
B7	NO	NO	NO	NO	NO	NO	NO
B8	NO	NO	NO	NO	NO	NO	NO
B13	NO	NO	NO	NO	NO	NO	NO
B20	NO	NO	NO	NO	NO	NO	NEW
B28	NO	NO	NO	NO	NO	NO	NO
B38	NO	NO	NO	NO	NO	NO	NO
B40	NO	NO	NO	NO	NO	NO	NO
B41 (2496-2690MHz)	NO	NO	NO	NO	NO	NEW	NO

5G SA	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
NA	NA	NA	NA	NA	NA	NA	NA

5G NSA	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
NR n2	NA	NA	NA	NA	NA	NA	NA
NR n5	NA	NA	NA	NA	NA	NA	NA
NR n7	NA	NA	NA	NA	NA	NA	NA
NR n25	NA	NA	NA	NA	NA	NA	NA
NR n41	NA	NA	NA	NA	NA	NA	NA
NR n66	NA	NA	NA	NA	NA	NA	NA
NR n71	NA	NA	NA	NA	NA	NA	NA
NR n77	NA	NA	NA	NA	NA	NA	NA
NR n78	NA	NA	NA	NA	NA	NA	NA
NR n28	NA	NA	NA	NA	NA	NA	NA

	Antenna	AP	MODEM	Transceiver	Balun	Band pass filter	Triplexer
Bluetooth	NO	NO	NO	NO	NO	NO	NO
wifi	NO	NO	NO	NO	NO	NO	NO
GPS(GNSS)	NO	NO	NO	NO	NO	NO	NO
NFC	NEW		NO	NO	NO	NO	NO

Accessory	T610E	T610K
Charger	YJC018R-US QC13US	YJC018R-EU; YJC018R-UK; YJC018R-AU; YJC018R-US QC13EU, QC13US, QC13UK, QC13AU
battery	TLp049C8	TLp049C8
headset	JWEP1247-M01R	JWEP1247-M01R
USB cable	JWUB1520-M01R	JWUB1520-M01R
others	NO	NO

- FM changes:NO
- GPS changes: NO
- Other components changes: NO
- TP/LCD/ Camera changes: NO
- Other changes detailed: T610E does not have NFC, T610K has NFC.

● 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: same mechanical design

APPROVED BY:

Project Manager: liu wei

Signature: *Liu Wei*
Date: 2022-09-19