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Declaration of changes from Initial (T610E-Single SIM) to Variant (T610E-Dual SIM)

General: T610E- Dual SIM is a variant product of T610E-Single SIM:

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: NO

product	GSM	UMTS	LTE	5G NR SA	5G NR NSA
T610E-Single SIM	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
T610E-Dual SIM	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

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

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
B4	NO	NO	NO	NO	NO	NO	NO
B5	NO	NO	NO	NO	NO	NO	NO
B8	NO	NO	NO	NO	NO	NO	NO

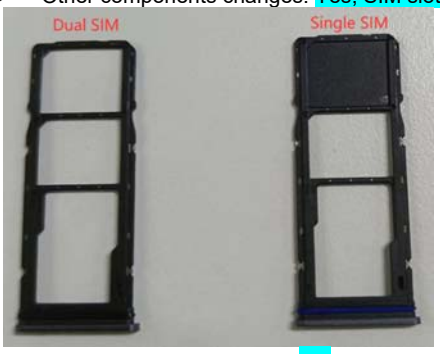
4G	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter（SAW Duplexer）
B1	NO	NO	NO	NO	NO	NO	NO
B2	NO	NO	NO	NO	NO	NO	NO
B3	NO	NO	NO	NO	NO	NO	NO
B4	NO	NO	NO	NO	NO	NO	NO
B5	NO	NO	NO	NO	NO	NO	NO
B7	NO	NO	NO	NO	NO	NO	NO
B8	NO	NO	NO	NO	NO	NO	NO
B12	NO	NO	NO	NO	NO	NO	NO
B13	NO	NO	NO	NO	NO	NO	NO
B17	NO	NO	NO	NO	NO	NO	NO
B28	NO	NO	NO	NO	NO	NO	NO
B38	NO	NO	NO	NO	NO	NO	NO
B40	NO	NO	NO	NO	NO	NO	NO
B66	NO	NO	NO	NO	NO	NO	NO

	Antanna	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	NA	NA	NA	NA	NA	NA	NA

Accessory changes: NO

Accessory	T610E-Single SIM	T610E-Dual SIM
Charger	YJC018R-US	YJC018R-US
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: Yes, SIM slot is not same.



TP/LCD/ Camera changes: NO

- Other changes detailed:

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:There are two card trays for both T610E-Single SIM and T610E-Dual SIM, one is 1 card slots and another is 2 card slot.

APPROVED BY:

Project Manager: liu wei

Signature: Liu Wei

Date: 2022-12-19