

## Declaration of changes

- **SOFTWARE MODIFICATIONS:**

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

- **HARDWARE MODIFICATIONS:**

- Platform changes: No,
- PCB Layout changes: No
- Band changes: **yes**

Differences between the items	Original SKU 2	Second Source SKU1	Note
<b>FCC ID</b>	TA-1481 & TA-1475	TA-1479 & TA-1490	TA-1479&TA1481 support Dual SIM TA-1490&TA-1475 support Single SIM
Spectrum information	GSM B2/3/5/8 WCDMA B1/2/4/5/8 LTE B1/2/3/4/5/7/8/12/13/17/ 20/28/66 B38/B39/40/41 (194M) NSA :n1/2/3/5/7/66/28/3 8/40/41/78 SA:n1/2/3/5/7/28/38/40/4 1/66/78	GSM B2/3/5/8 WCDMA B1/2/5/8 LTE B1/3/5/7/8/20/28 B38/B39/40/41 (194M) NSA:n1/3/5/7/8/28/38/40/41/ 78 SA:n1/3/5/7/8/28/38/40/41//7 7/78	SKU1 does not support HAC: PCB is the same; PCBA is different; due to the different frequency bands, some components are removed, but this does not affect the RF parameters; the performance of the same frequency band is not affected; material keep the same.

- Main components change:
  - Antenna change: No
  - PA change: No
  - FM changes: No
  - NFC changes: No
  - LCD changes: No
  - Speaker changes: No
  - Camera changes: No
  - Charge circuit changes: No
  - Vibrator changes: No

- Memory changes: No
- WIFI/BT/GNSS changes:No
- e-SIM changes:No

● **MECHANICAL MODIFICATIONS:**

- Use new metal front/back cover or keypad: No
- Mechanical shell changes:
  - Whole size of EUT: No
  - Distance of Ear reference point to bottom of handset: No
- Other changes detailed:
  - Difference on sim tray:
    - For single sim version there is only 1 sim slot on sim tray,
    - For Dual sim version there are 2 sim slots on sim tray,
- The only difference between DS and SS is the card slot

**APPROVED BY:**

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Signature:

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