

## Declaration of changes from Initial **GFlip7 (T435D)** to Variant **GFlip7 (T435WS)**

### ● SOFTWARE MODIFICATIONS:

- OS update (e.g. from Android 12 to 13) / change (e.g. from Android to other OS) : **No**
- Protocol Stack changes: **No**
- MMS/STK/USAT/USIM changes: **No**
- DM/SUPL/VT/FUMO/SWP/HCI: **No**
- Other changes detail: SW version changed as customized information from different client.

### ● HARDWARE MODIFICATIONS:

- Baseband changes: **No**
- Band changes: **No** Main bands for conformance testing changes (Yes/No): **No**

| Product      | GSM                   | UMTS       | LTE                                                    | LTE CA | 5G NR SA | 5G NR NSA |
|--------------|-----------------------|------------|--------------------------------------------------------|--------|----------|-----------|
| <b>T435D</b> | 850/900/1800<br>/1900 | B1/2/4/5/8 | B2/B4/B5/B12/B13/B25<br>/B26/B66/B71,4G-<br>TDDLTE B41 | NA     | NA       | NA        |
| <b>T435S</b> | 850/900/1800<br>/1900 | B1/2/4/5/8 | B2/B4/B5/B12/B13/B25<br>/B26/B66/B71,4G-<br>TDDLTE B41 | NA     | NA       | NA        |

- PCB layout/material changes: **No**
- Main components changes: (备注：如下的频段列表是**variant model** 的频段，后面的器件是与原型机的器件对比结果：如果是新增的频段，那么器件变化的部分是**new**；如果是相同**band**的器件变化了，就是填写**new**)

| GSM      | Base Band | Antenna   | Transceiver | ASM       | Power Amplifier | Tx SAW Filter | Rx SAW Filter (SAW Duplexer) |
|----------|-----------|-----------|-------------|-----------|-----------------|---------------|------------------------------|
| GSM 850  | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| GSM 900  | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| GSM 1800 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| GSM 1900 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |

| UMTS          | Base Band | Antenna   | Transceiver | ASM       | Power Amplifier | Tx SAW Filter | Rx SAW Filter (SAW Duplexer) |
|---------------|-----------|-----------|-------------|-----------|-----------------|---------------|------------------------------|
| UMTS FDD I    | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| UMTS FDD II   | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| UMTS FDD IV   | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| UMTS FDD V    | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| UMTS FDD VIII | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |

| LTE     | Base Band | Antenna   | Transceiver | ASM       | Power Amplifier | Tx SAW Filter | Rx SAW Filter (SAW Duplexer) |
|---------|-----------|-----------|-------------|-----------|-----------------|---------------|------------------------------|
| LTE B2  | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B4  | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B5  | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B12 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B13 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B25 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B26 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B41 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B66 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |
| LTE B71 | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>       | <b>NO</b>     | <b>NO</b>                    |

| Other Radio | Antenna   | AP        | MODEM     | Transceiver | Balun     | Band pass filter | Triplexer |
|-------------|-----------|-----------|-----------|-------------|-----------|------------------|-----------|
| Bluetooth   | <b>NO</b> | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>        | <b>NO</b> |
| Wi-Fi       | <b>NO</b> | <b>NO</b> | <b>NO</b> | <b>NO</b>   | <b>NO</b> | <b>NO</b>        | <b>NO</b> |

- FM changes: **No**
- GPS changes: **No**

- Memory/TP/LCD/ Camera/SIM changes: No
- Other changes detailed: NO

- **MECHANICAL MODIFICATIONS:**

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

- **Accessory changes:**

- Use new charger/battery/headset/USB cable: No

- **Update of standards: No**

**APPROVED BY:**

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