

Declaration of changes from Initial MK40 to Variant MK40

General: MK40 is a variant product of MK40:

● 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: **NO**

● HARDWARE MODIFICATIONS:

- Baseband changes: NO
Band changes: NO
- PCB layout/material changes: NO

➤ Main components changes:

LTE	Base Band	Antenna	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
LTE B2	NO	NO	NO	/	Yes	NO	NO
LTE B4	NO	NO	NO	/	Yes	NO	NO
LTE B5	NO	NO	NO	/	Yes	NO	NO
LTE B12	NO	NO	NO	/	Yes	NO	NO
LTE B13	NO	NO	NO	/	Yes	NO	NO
LTE B25	NO	NO	NO	/	Yes	NO	NO
LTE B26	NO	NO	NO	/	Yes	NO	NO
LTE B41	NO	NO	NO	/	Yes	NO	NO
LTE B66	NO	NO	NO	/	Yes	NO	NO
LTE B71	NO	NO	NO	/	Yes	NO	NO
UTMS B2	NO	NO	NO	/	Yes	NO	NO
UTMS B4	NO	NO	NO	/	Yes	NO	NO
UTMS B5	NO	NO	NO	/	Yes	NO	NO

Other Radio	Antenna	AP	MODEM	Transceiver	Balun	Band pass filter	Triplexer
Wi-Fi	NO	NO	/	NO	/	NO	NO

- FM changes: **NO**
- GPS changes: TBD (e.g. Saw is different): **NO**
- Memory/TP/LCD/ Camera/SIM changes: **NO**
- Other changes detailed:
- **Power Amplifier:**

For supply reasons, we change the Power Amplifier. The original material is HS8443-19 by HUNTERSUN supplier, the new material is S5643-62 by SMARTER MICRO supplier. They are Pin to Pin and the same function.

● 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 (e.g. new mechanical design)

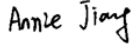
● **Accessory changes:**

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

This is to request a Class II Permissive change for
FCC ID : 2ACCJB172
originally granted on : 04/14/2022

APPROVED BY:

Project Manager: Annie Jiang

Signature: 
Date: 2023.8.7