

## Declaration of changes from Initial T770B to Variant T770H

General: T770H is a variant product of T770B.

### ● 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:

- Baseband changes: NO
- Band changes: YES

product	GSM	UMTS	LTE
T770B	850/900/1800/1900	1,2,4,5,8	FDD LTE Home: 1/2/3/4/5/7/8/12/13/17/25/26/28/66 TDD LTE Home: 38/40/41
T770H	850/900/1800/1900	1,2,5,8	FDD LTE Home: 1/3/5/7/8/20/28 TDD LTE Home: 38/40/41

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

	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
GSM 850	NO	NO	NO	NO	NO	NO
GSM 900	NO	NO	NO	NO	NO	NO
GSM 1800	NO	NO	NO	NO	NO	NO
GSM 1900	NO	NO	NO	NO	NO	NO

	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
UMTS FDD I	NO	NO	NO	NO	NO	NO
UMTS FDD II	NO	NO	NO	NO	NO	NO
UMTS FDD V	NO	NO	NO	NO	NO	NO
UMTS FDD VIII	NO	NO	NO	NO	NO	NO

	Base Band	Transceiver	ASM	Power Amplifier	Tx SAW Filter	Rx SAW Filter (SAW Duplexer)
LTE B1	NO	NO	NO	No	NO	YES
LTE B3	NO	NO	NO	No	NO	YES
LTE B5	NO	NO	NO	No	NO	NO
LTE B7	NO	NO	NO	No	NO	NO
LTE B8	NO	NO	NO	No	NO	NO
LTE B20	NO	NO	NO	NO	NO	NEW
LTE B28	NO	NO	NO	NO	NO	NO
LTE B38	NO	NO	NO	NO	NO	NO
LTE B40	NO	NO	NO	NO	NO	NO
LTE B41	NO	NO	NO	NO	NO	NO

Antenna	AP	MODEM	Transceiv	Balun	Band pass	diplexer
---------	----	-------	-----------	-------	-----------	----------



				er		filter	
Bluetooth	NO	NO	NO	NO	N/A	NO	NO
wifi	NO	NO	NO	NO	N/A	NO	NO

- Bluetooth changes: NO
- WiFi changes: NO
- FM changes: NO
- Other components changes: NO
- TP/LCD/ Camera changes: NO
- Other changes detailed: T770B is single SIM, T770H is dual SIM compatible.

● **MECHANICAL MODIFICATIONS:**

- Use new metal front/back cover or keypad: NO
- Mechanical shell changes: NO
  - Whole size of EUT: 162.2\*75.6\*8.4mm
  - Distance of Ear reference point to bottom of handset: 160mm
  - Other trinkets to change the surface of handset: no
- Other changes detailed: no

**APPROVED BY:**

Project Manager: Zhu xiaosheng

Signature:

Date:

朱效生  
2020.3.9

