

Declaration of changes from Initial 9553 to Variant 9540

General: __9540__ is a variant product of __9553__.

● SOFTWARE MODIFICATIONS:

- Protocol Stack changes: no protocol stack anymore
- MMS/STK/USAT/USIM changes: not support these feature
- DM/SUPL/VT/FUMO/SWP/HCI: not support these feature

Other changes detailed: no

● HARDWARE MODIFICATIONS:

Baseband changes: No

- Band changes: No
- Antenna changes: WIFI antenna /BT ANTENNA
- PCB Layout changes: NO
- Main components changes: YES

	Antanna	AP	MODEM	Transceiver	Balun	Band pass filter	diplexer
Bluetooth	YES	NO	NO	NO	NO	NO	NO
wifi	YES	NO	NO	NO	NO	NO	NO

- Bluetooth changes: BT Antenna match
- WiFi changes: Antenna match
- NFC changes: NO
- Other components changes: Yes
- TP/LCD/ Camera changes: NO
- Other changes detailed: removing scanner

● MECHANICAL MODIFICATIONS:

- Use new metal front/back cover or keypad: YES, back cover is new design for removing scanner
- Mechanical shell changes: Yes, the rear housing is different
 - Whole size of EUT: YES from 153*76*17mm with scanner change to 153*76*12.1mm without Scanner
 - Distance of Ear reference point to bottom of handset: 153mm
 - Other trinkets to change the surface of handset: NO
- Other changes detailed: NO

APPROVED BY:

Project Manager: Kim Liu

Signature: *Kim Liu*

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