

Annex: Product Specification of Equipment Under Test

Product Specification	
Brand Name	Mio, Mitac, Magellan
Model Name	N564
Wi-Fi Specification	802.11b/g/n HT20
Bluetooth Version	Bluetooth v3.0 EDR , Bluetooth LE
NFC	Type A/B/F/V
Antenna Type / Gain	WLAN: PIFA Antenna / 2.00 dBi Bluetooth: PIFA Antenna / 2.00 dBi RFID/NFC: Loop Antenna
Type of Modulation	Bluetooth: GFSK, $\pi/4$ -DQPSK, 8-DPSK WLAN 802.11b: DSSS (DBPSK / DQPSK / CCK) WLAN 802.11g/n: OFDM (BPSK / QPSK / 16QAM / 64QAM) NFC: ASK
Transmitter Frequency Range	WLAN 802.11b/g/n: 2412 MHz ~ 2462 MHz Bluetooth: 2402 MHz ~ 2480 MHz NFC: 13.56 MHz
Receiver Frequency Range	WLAN 802.11b/g/n: 2412 MHz ~ 2462 MHz Bluetooth: 2402 MHz ~ 2480 MHz NFC: 13.56 MHz