

APPENDIX A OF TYPE EXAMINATION CERTIFICATE

Product Characteristics

TX Frequency:	VHF: 146-156.4875 MHz, 156.8375-161.9625 MHz, 162.0375-174 MHz Bluetooth/Bluetooth LE : 2402-2480 MHz
RX Frequency:	VHF: 146-156.4875 MHz, 156.8375-161.9625 MHz, 162.0375-174 MHz Bluetooth/Bluetooth LE: 2402-2480 MHz GPS: 1575.42 MHz
ITU Designation:	F1D, F1E, F3E
Output Power:	VHF: 5 Watts (High), 1 Watt (Low) Bluetooth: 6.99 dBm; Bluetooth LE: 3.67 dBm
Modulation:	VHF: FM (12.5 kHz/20 kHz/25 kHz), 4FSK(12.5 kHz) GPS: BPSK Bluetooth: GFSK, $\pi/4$ -DQPSK, 8DPSK; Bluetooth LE: GFSK
Antenna:	VHF/GPS: Helix Antenna, 0 dBi Bluetooth: PCB Antenna, 0 dBi

Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
Radio Spectrum	EN 300 328 V2.1.1 (2016-11) Test Report RSZ180821003-22AA2/-22BA2 issued on 2018-08-21 by BACL, Shenzhen EN 300 113 V2.2.1 (2016-12) Test Report RSZ180821003-22CA2 issued on 2018-08-21 by BACL, Shenzhen EN 300 086 V2.1.2 (2016-08) Test Report RSZ180821003-22DA2 issued on 2018-08-21 by BACL, Shenzhen EN 303 413 V1.1.1 (2017-06) Test Report RSZ180821003-22EA2 issued on 2018-08-21 by BACL, Shenzhen
EMC	EN 301 489-1 V2.2.0 (2017-03), EN 301 489-5 V2.2.0 (2017-03) EN 301 489-17 V3.2.0 (2017-03), EN 301 489-19 V2.1.0 (2017-03) Test Report RSZ180821003-02A3 issued on 2018-08-21 by BACL, Shenzhen
Safety	EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 Test Report RSZ180821003-SFA2 issued on 2018-08-24 by BACL, Shenzhen
Health	EN50566: 2017 Test Report RSZ180821003-20A2 issued on 2018-08-21 by BACL, Shenzhen EN 62479: 2010 Test Report RSZ180821003A2 issued on 2018-08-21 by BACL, Shenzhen

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