



USA: TCB, ISED: FCB
 Japan: RCB, OFCA: FCB, IMDA: CAB
 Notify Body RED Directive 2014/53/EU
 Notify Body EMC Directive 2014/30/EU

DIRECTIVE 2014/53/EU EU TYPE EXAMINATION CERTIFICATE NOTIFIED BODY: 1313

Certificate No.: B23060215
Date of Issue: 2023-06-28
Manufacturer: Shenzhen Huafului Technology Co., Ltd.
 Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No.4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China
Trade Name: CUBOT
Product Designation: KINGKONG STAR
Product Description: Smartphone

Essential Requirements		Examined Documentation	Results
RED Article 3.1(a)	Safety	Technical documentation & Test report	Conform
RED Article 3.1(a)	Health	Technical documentation & Test report	Conform
RED Article 3.1(b)	EMC	Technical documentation & Test report	Conform
RED Article 3.2	Radio	Technical documentation & Test report	Conform
RED Article 3.3	Delegated Acts	Technical documentation & Test report	Not Applicable


This EU-Type Examination Certificate is issued in according with Annex III, Module B of Council Directive 2014/53/EU of 16 April, 2014 and is only valid in conjunction with the attached Appendixes.

The scope of EU Type Examination only relates to the submitted documentation.

Marking: The product shall be marked with the CE marking as required in the Council Directive 2014/53/EU

Number of Appendixes to this certificate: 1



Authorized by: 
 Ivan Cao
 Certifier



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APPENDIX A OF TYPE EXAMINATION CERTIFICATE

Product Characteristics

TX Frequency:	EGSM900: 880-915 MHz, DCS1800: 1710-1785 MHz WCDMA: 1920-1980 MHz (B1), 880-915 MHz (B8) LTE: 1920-1980 MHz(B1), 1710-1785 MHz (B3), 2500-2570 MHz (B7) 880-915 MHz (B8), 832-862MHz (B20), 2570-2620 MHz (B38) 2300-2400 MHz (B40) 5G NR: 1710-1785 MHz (n3), 2500-2570 MHz (n7) 2.4 GHz Wi-Fi: 2412-2472 MHz 5 GHz Wi-Fi: 5150-5250 MHz, 5725-5850 MHz Bluetooth/BLE: 2402-2480 MHz NFC: 13.56 MHz
RX Frequency:	EGSM900: 925-960 MHz, DCS1800: 1805-1880 MHz WCDMA: 2110-2170 MHz (B1), 925-960 MHz (B8) LTE: 2110-2170 MHz (B1), 1805-1880 MHz (B3), 2620-2690 MHz(B7) 925-960 MHz (B8), 791-821 MHz (B20), 2570-2620 MHz (B38) 2300-2400 MHz (B40) 5G NR: 1805-1880 MHz (n3), 2620-2690 MHz (n7) 2.4 GHz Wi-Fi: 2412-2472 MHz 5 GHz Wi-Fi: 5150-5250 MHz, 5725-5850 MHz Bluetooth/BLE: 2402-2480 MHz NFC: 13.56 MHz GPS L1 C/A: 1559-1610 MHz
ITU Designation:	GXW, G7W, F9W, G7D, D7W, G1D, D1D, F1D
Output Power:	EGSM900: 33.14 dBm (GMSK), 26.80 dBm (8PSK) DCS1800: 30.48 dBm (GMSK), 26.40 dBm (8PSK) WCDMA: 24.32 dBm (B1), 23.16 dBm (B8) LTE: 23.7 dBm (B1), 22.7 dBm (B3), 21.9 dBm (B7), 22.9 dBm (B8), 23.0 dBm (B20), 23.3 dBm (B38), 23.9 dBm (B40) 5G NR: 24 dBm (n3), 24 dBm (n7) 2.4 GHz Wi-Fi: 14.80 dBm 5 GHz Wi-Fi: 15.28 dBm (5.2G), 13.98 dBm (5.8G) Bluetooth: 2.98 dBm, BLE: -4.45 dBm NFC: 21.02 dBuA/m @ 3m
Modulation:	EGSM & DCS: GMSK, 8PSK WCDMA: BPSK, QPSK, 16QAM, 64QAM LTE: QPSK, 16QAM 5G NR: DFT-s-OFDM (PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM), CP-OFDM (QPSK / 16QAM / 64QAM / 256QAM) 2.4 GHz Wi-Fi: DSSS, OFDM; 5 GHz Wi-Fi: OFDM Bluetooth: GFSK, $\pi/4$ -DQPSK, 8DPSK; BLE: GFSK NFC: ASK GPS L1 C/A: BPSK
Antenna:	2G/3G/4G/5G NR: PIFA Antenna, 0.84 dBi (Max.) Wi-Fi/Bluetooth: PIFA Antenna, -0.84 dBi @ 2.4 GHz, 1.04 dBi @ 5 GHz NFC: FPC Antenna, 0.11 dBi GPS: PIFA Antenna, 1.53 dBi

Appendix of Type Examination Certificate

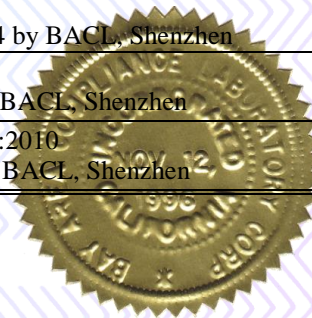
Certificate No.: B23060215

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Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
Radio Spectrum	<p>EN 300 328 V2.2.2 (2019-07) Test Report SZ1230414-19311E-RF-22A/-22B/-22C issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 303 413 V1.2.1 (2021-04) Test Report SZ1230414-19311E-RF-22D issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 300 330 V2.1.1 (2017-02) Test Report SZ1230414-19311E-RF-22E issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 301 893 V2.1.1 (2017-05) Test Report SZ1230414-19311E-RF-22F issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 300 440 V2.2.1 (2018-07) Test Report SZ1230414-19311E-RF-22G issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 301 511 V12.5.1 (2017-03) Test Report SZ1230414-19311E-RF-11 issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 301 908-1 V15.2.1 (2023-01), EN 301 908-2 V13.1.1 (2020-06) Test Report SZ1230414-19311E-RF-22H issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 301 908-1 V15.2.1 (2023-01), EN 301 908-13 V13.2.1 (2022-02) Test Report SZ1230414-19311E-RF-22I issued on 2023-05-24 by BACL, Shenzhen</p> <p>EN 301 908-1 V15.2.1 (2023-01), Draft EN 301 908-25 V15.1.1_15.0.9 (2021-06) ETSI TS 138 521-1 V17.4.1 (2022-07), ETSI TS 138 521-3 V17.7.0 (2023-01) Test Report SZ1230414-19311E issued on 2023-05-29 by BACL, Dongguan</p>
EMC	<p>EN 301 489-1 V2.2.3 (2019-11), EN 301 489-3 V2.3.2 (2023-01) DRAFT ETSI EN 301 489-17 V3.2.5 (2022-08), EN 301 489-19 V2.2.1 (2022-09) EN 301 489-52 V1.2.1 (2021-11) Test Report SZ1230414-19311E-EM-02 issued on 2023-05-24 by BACL, Shenzhen</p>
Safety	<p>EN IEC 62368-1:2020+A11:2020 Test Report SZ1230414-19311E-SF issued on 2023-05-29 by BACL, Shenzhen</p>
Health	<p>EN 50360:2017; EN 50566:2017; EN 50663:2017; EN 62479:2010 Test Report SZ1230414-19311E-SA issued on 2023-05-25 by BACL, Shenzhen</p>

***** End of Appendix *****



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