



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.:** B2606012  
**Date of Issue:** 2026-06-07  
**Manufacturer:** Shenzhen Huaifurui Technology Co., Ltd.  
Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building,  
No. 993 Jiaxian Road, Xiangjiaotang Community, Bantian Street,  
Longgang District, Shenzhen, P.R. China  
**Trade Name:** CUBOT  
**Product Designation:** KINGKONG ES 5  
**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

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



CI021-E





## APPENDIX A OF TYPE EXAMINATION CERTIFICATE

### Product Characteristics

<b>TX Frequency:</b>	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), 832-862 MHz (B20), 703-748 MHz (B28), 2570-2620 MHz (B38), 2300-2400 MHz (B40) 2.4 GHz Wi-Fi: 2412-2472 MHz 5 GHz Wi-Fi: 5180-5240 MHz, 5260-5320 MHz, 5500-5700 MHz, 5745-5825 MHz Bluetooth/BLE: 2402-2480 MHz NFC: 13.56 MHz
<b>RX Frequency:</b>	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), 758-803 MHz (B28), 2570-2620 MHz (B38), 2300-2400 MHz (B40) 2.4 GHz Wi-Fi: 2412-2472 MHz 5 GHz Wi-Fi: 5180-5240 MHz, 5260-5320 MHz, 5500-5700 MHz, 5745-5825 MHz Bluetooth/BLE: 2402-2480 MHz NFC: 13.56 MHz GPS L1 C/A, BDS B1I, Galileo E1: 1559-1610 MHz
<b>ITU Designation:</b>	GXW, G7W, F9W, G7D, D7W, G1D, D1D, F1D, A1D
<b>Output Power:</b>	Conducted: EGSM900: 33.16 dBm (GMSK), 26.51 dBm (8PSK) DCS1800: 30.34 dBm (GMSK), 27.59 dBm (8PSK) WCDMA: 22.47 dBm (B1), 23.67 dBm (B8) LTE: 23.51 dBm (B1), 24.06 dBm (B3), 23.42 dBm (B7), 24.84 dBm (B8), 23.88 dBm (B20), 24.46 dBm (B28), 23.45 dBm (B38), 21.42 dBm (B40) EIRP: 2.4 GHz Wi-Fi: 16.75 dBm 5 GHz Wi-Fi: 5180-5240 MHz: 10.76 dBm, 5260-5320 MHz: 13.52 dBm 5500-5700 MHz: 14.41 dBm, 5745-5825 MHz: 12.25 dBm Bluetooth: 2.73 dBm; BLE: 2.16 dBm Field Strength: NFC: -4.19 dBuA/m @ 3m
<b>Modulation:</b>	EGSM900& DCS1800: GMSK; 8PSK WCDMA: BPSK, QPSK, 16QAM, 64QAM LTE: QPSK, 16QAM, 64QAM (DL) Bluetooth: GFSK, $\pi/4$ -DQPSK, 8DPSK; BLE: GFSK 2.4 GHz Wi-Fi: DSSS, OFDM, 5 GHz Wi-Fi: OFDM NFC: ASK GPS L1C/A, BDS B1I: BPSK Galileo E1: CBOC
<b>Antenna:</b>	2G/3G/4G: FPC Antenna, 0.6 dBi (Max.) Wi-Fi/Bluetooth: FPC Antenna, 0.9 dBi @ 2.4 GHz, -2.7 dBi @ 5.2 GHz, -1.50 dBi @ 5.3 GHz 0.3 dBi @ 5.6 GHz, 0.6 dBi @ 5.8 GHz GNSS: FPC Antenna, 0.5 dBi NFC: FPC Antenna



# Appendix of Type Examination Certificate

Certificate No.: B2606012

Bay Area Compliance Laboratories Corp. (BACL)  
 1274 Anvilwood Avenue, Sunnyvale, CA 94089, USA  
 Tel: 1 (408) 732-9162 Fax: 1 (408) 732-9164 Web: www.baclcorp.com

## Conformity Details

Requirement	Standard, Test Report Number, Date & Laboratory
<b>Radio Spectrum</b>	ETSI EN 300 328 V2.2.2 (2019-07) Test Report 2601R49433E-RF-22A issued on 2026-05-29 by BACL, Shenzhen Test Report 2601R49433E-RF-22B issued on 2026-05-29 by BACL, Shenzhen Test Report 2601R49433E-RF-22C issued on 2026-05-29 by BACL, Shenzhen ETSI EN 301 893 V2.2.1 (2024-11) Test Report 2601R49433E-RF-22D issued on 2026-05-29 by BACL, Shenzhen Test Report 2601R49433E-RF-22H issued on 2026-05-29 by BACL, Shenzhen ETSI EN 300 440 V2.2.1 (2018-07) Test Report 2601R49433E-RF-22E issued on 2026-05-29 by BACL, Shenzhen ETSI EN 303 413 V1.2.1 (2021-04) Test Report 2601R49433E-RF-22I issued on 2026-05-29 by BACL, Shenzhen ETSI EN 300 330 V2.1.1 (2017-02) Test Report 2601R49433E-RF-22J issued on 2026-05-29 by BACL, Shenzhen ETSI EN 301 511 V12.5.1 (2017-03) Test Report 2601R49433E-RF-11 issued on 2026-05-29 by BACL, Shenzhen ETSI EN 301 908-1 V15.2.1 (2023-01) ETSI EN 301 908-2 V13.1.1 (2020-06) Test Report 2601R49433E-RF-22F issued on 2026-05-29 by BACL, Shenzhen ETSI EN 301 908-1 V15.2.1 (2023-01) ETSI EN 301 908-13 V13.3.1 (2024-10) Test Report 2601R49433E-RF-22G issued on 2026-05-29 by BACL, Shenzhen
<b>EMC</b>	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.3.1 (2024-09) ETSI EN 301 489-19 V2.2.1 (2022-09) ETSI EN 301 489-52 V1.3.1 (2024-11) Test Report 2601R49433E-RF-02 issued on 2026-05-29 by BACL, Shenzhen
<b>Safety</b>	EN IEC 62368-1:2020+A11:2020 Test Report 2602R49433E-SF issued on 2026-05-29 by BACL, Shenzhen
<b>Health</b>	EN 50360:2017; EN 50360:2017/A1:2023 EN 50566:2017; EN 50566:2017/A1:2023 EN 50663:2017; EN 62479:2010 Test Report 2601R49433E-SA issued on 2026-05-14 by BACL, Shenzhen

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



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