

EU-TYPE EXAMINATION (MODULE B) CERTIFICATE

Radio Equipment Directive (RED) 2014/53/EU

PHOENIX TESTLAB
Notified Body Number **0700**



This is to certify that:

PHOENIX TESTLAB did undertake the relevant type examination procedures for the radio equipment identified below which was found to be in compliance with the essential requirements of Radio Equipment Directive (RED) 2014/53/EU subject to any conditions in the annex attached hereto.

Certificate No.	20-211234
Manufacturer	Shenzhen Huafului Technology Co., Ltd.
Address	Unit 1401 & 1402, 14/F, Jinqi zhigu mansion (No. 4 building of Chong wen Garden), Crossing of the Liu xian street and Tang ling road, Tao yuan street, Nan shan district, Shenzhen, P.R. China
Product Description	Smart phone; with GSM, WCDMA, LTE, Bluetooth, WIFI, GPS and FM
Brand Name / Model Name	CUBOT / KINGKONG MINI 2

The radio equipment meets the following essential requirements

Article 3.1 a): Health and Safety	Conform
Article 3.1 b): Electromagnetic Compatibility	Conform
Article 3.2: Effective and Efficient Use of Radio Spectrum	Conform
Additional Essential Requirements:	Not applicable

Date of issue	2020-11-04	Expiry date:	2025-11-03
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This certificate remains valid unless cancelled or revoked, provided the conditions in the attached annex are complied with. The conditions for the validity of this certificate are listed in the Annex.

The attached Annex forms part of this certificate. This certificate consists of 4 pages.



Signed by Wayne Hsu
Notified Body

Annex

Technical description

Frequency Range	GSM 900/1800 MHz UTRA FDD Band I/VIII E-UTRA FDD Band 1/3/7/8/20 Bluetooth: 2402 - 2480 MHz WiFi(20MHz): 2412 - 2472 MHz WiFi(40MHz): 2422 - 2462 MHz FM: 87.5 - 108 MHz(Rx) GPS: 1575.42 MHz(Rx)
Transmit Power	GSM 900: 33.00 dBm/GSM 1800: 31.50 dBm UTRA FDD: 24.00 dBm E-UTRA FDD: 24.50 dBm Bluetooth: 9.70 dBm EIRP WiFi: 15.70 dBm EIRP
Hardware Version	LD936_MB_V1.0
Software Version	CUBOT_KINGKONGMINI2_A061_V02_20200825

System Components

Battery	CBT-A061, 3.85V/3000mAh (Zhongshan Tianmao Battery Co., Ltd)
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Optional Components

Adapter	CUBOT, HJ-0501000B3-EU Input: AC 100-240V, 50/60Hz, 0.15A; Output: DC 5V, 1A (SHEN ZHEN HUAJIN ELECTRONICS CO.,LTD.)
USB Cable	1m/2A/ Type-c (SHENZHEN GYHONTEN ELECTRONICS CO., Ltd)

Approval documentation

	Technical Documentation including CUBOT_KINGKONG MINI 2 External / Internal Photos, User Manual, Label, Block Diagram, Circuit Diagram, Operational Description, PCB Layout, Parts Placement, Parts List
EU Declaration of Conformity	2 pages, 28 October, 2020
Explanation of compliance Article 10(2) and Article 10(10)	Description in the User Manual
Further Documents	Risk Assessment, 6 pages, 28 October, 2020



Applied Standards and Test Reports


Specification	Laboratory	Test Report Number / Version
EN 62368-1:2014/A11:2017	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISS200900601
EN 50360:2017 EN 50663:2017 EN 50566:2017 EN 62209-1:2016 EN 62209-2:2010 EN 62479:2010	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901801
EN 62479:2010 EN 50663:2017	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901711
ETSI EN 301 489-1 V2.2.3 Final Draft ETSI EN 301 489-17 V3.2.3 ETSI EN 301 489-19 V2.1.1 Draft ETSI EN 301 489-52 V1.1.0	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901701
EN 55032:2015 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901710
ETSI EN 301 511 V12.5.1	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901705
ETSI EN 301 908-1 V13.1.1 ETSI EN 301 908-2 V11.1.2	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901706
ETSI EN 301 908-1 V13.1.1 ETSI EN 301 908-13 V11.1.1	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901707
ETSI EN 300 328 V2.2.2	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901702 CCISE200901703 CCISE200901704
ETSI EN 303 413 V1.1.1	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901709
ETSI EN 303 345-1 V1.1.1 Draft ETSI EN 303 345-3 V1.1.0	Shenzhen Zhongjian Nanfang Testing Co., Ltd.	CCISE200901708

Limitations / Restrictions

- Operating temperature range is -20 ~ +40 degree Celsius.
- Body SAR separation distance is 5 mm.



Notes

1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with PHOENIX TESTLAB.
2. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the EU-type examination certificate and with the requirements of Directive 2014/53/EU that apply to it.
4.  The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of the Directive.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

