

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.	17-213726
Manufacturer	Shenzhen Huafurui Technology Co., Ltd.
Address	Unit 1401 &1402, 14/F, Jin qi zhi gu 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, Bluetooth, 2.4G WiFi, GPS and FM broadcast receiver
Brand Name / Model Name	CUBOT / King Kong

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:	n/a

Date of issue	2017-11-13	Expiry date:	2022-11-12
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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 Dieter Griep
Notified Body

Annex

Technical description

Frequency Range	GSM 850 / 900 / 1800 / 1900 UTRA FDD Band I / II / IV / V Bluetooth 2402 - 2480 MHz WiFi 2412 - 2472 MHz GPS receiver 1575.42 MHz FM broadcast receiver 87.5 to 108 MHz
Transmit Power	GSM Max. 2W / DCS Max.1W UTRA FDD 0.25W Bluetooth 4.44 dBm EIRP WiFi 13.3 dBm EIRP
Operational temperature range	-10 to +40°C
Hardware Version	X511 MAIN PCB_V1.2
Software Version	King Kong_7081C_V08_20170905

System Components

Secondary Lithium Battery	Zhongshan Tianmao Battery CO., Ltd. King Kong, 3.8V, 4000 mAh
Earphone	----

Optional Components

Power adapter	Manufacturer: Shenzhen Hua Jin Electronics Co., Ltd. Brand name : CUBOT, Model Name: King Kong, Input: 100-240V~, 50/60Hz, 0.15A, Output: 5.0V , 1.0A
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Approval documentation

	Technical Documentation King Kong External / Internal Photos, User Manual, Label, Block Diagram, Circuit Diagram, Operational Description, PCB Layout, Parts Placement, Parts List
EU Declaration of Conformity	Declaration of Conformity, 1 page, 2017-11-01
Explanation of compliance Article 10(2) and Article 10(10)	Declaration of Operation in Member States and application for certification.pdf, 1 page, 2017-11-01
Further Documents	Risk Assessment King Kong, 2017-10-02, 5 pages



Applied Standards and Test Reports


Specification	Laboratory	Test Report Number / Version
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	AGC Shenzhen	AGC00377170902ES01 AGC00377170902ES02
EN 50332-2:2013	AGC Shenzhen	AGC00377170902ES03
EN 62479:2010	AGC Shenzhen	AGC00377170902EH02
EN 50360:2001+A1:2012 EN 62209-1:2016 EN 62209-2:2010 EN 50566:2013	AGC Shenzhen	AGC00377170902EH01 V1.1
Draft EN 301 489-1 V2.2.0 Draft EN 301 489-17 V3.2.0 Draft EN 301 489-19 V2.1.0 Draft EN 301 489-52 V1.1.0	AGC Shenzhen	AGC00377170902EE01
EN 55032:2012 + AC:2013 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 55024:2010 EN 55020:2007/A12:2016	AGC Shenzhen	AGC00377170902EE02
EN 301 511 V12.5.1	AGC Shenzhen	AGC00377170902EE03 V1.1
EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.1	AGC Shenzhen	AGC00377170902EE07
Final draft EN 303 345 V1.1.7	AGC Shenzhen	AGC00377170902EE14
EN 300 328 V2.1.1	AGC Shenzhen	AGC00377170902EE04 AGC00377170902EE05 AGC00377170902EE11
EN 303 413 V1.1.1	AGC Shenzhen	AGC00377170902EE06

Limitations / Restrictions

- Body SAR was tested with a separation distance of 5 mm.
- Charging only with charger mentioned under Optional Components
- This device also contains frequency bands that are not operational in EC member states, and are working only under control of a network. These bands have not been assessed.



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.

