

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.	18-212439
Manufacturer	Shenzhen Huafurui Technology Co., Ltd.
Address	see annex
Product Description	Smart phone, with GSM, WCDMA, LTE, Bluetooth, 2.4G WiFi, GPS, FM broadcast receiver and NFC
Brand Name / Model Name	CUBOT / KINGKONG 3

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	2018-11-02	Expiry date:	2023-11-01
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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

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

Technical description

Frequency Range

GSM 850 / 900 / 1800 / 1900
UTRA FDD Band I / II / IV / V / VIII
E- UTRA FDD Bands 1 / 2 / 3 / 4 / 5 / 7 / 8 / 12 / 17 / 20
Bluetooth 2402 - 2480 MHz (40 and 79 Channels)
WiFi 2412 - 2472 MHz (9 and 13 Channels)
GPS 1575.42 MHz receiver
87.5 to 108 MHz, broadcast receiver
NFC 13.56 MHz

Transmit Power

GSM Max. 2W / DCS Max. 1W
UTRA FDD 0.25W
E-UTRA 0.2W
Bluetooth 1.80 dBm EIRP
WiFi 14.30 dBm EIRP
NFC 24.18 dBμA/m @ 10m

Operational temperature range

-10 to +40°C

Hardware Version

A756_MAIN_PCB_V1.2

Software Version

A756_63_O1_LWTG_V0.3.2_S180807

System Components

Secondary Lithium Battery

Zhongshan Tianmao Battery CO., Ltd
KINGKONG 3, 3.85V, 6000mAh

earphone

unnamed

Optional Components

Approval documentation

Technical Documentation Shenzhen Huafului Technology Co., Ltd.

External / Internal Photos, User Manual, Label, Block Diagram, Circuit Diagram, Operational Description, PCB Layout, Parts Placement, Parts List, Risk Assessment

EU Declaration of Conformity

Declaration of Conformity

Explanation of compliance Article 10(2) and Article 10(10)

Declaration of Operation in Member States and application for certification.pdf

Further Documents

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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	AGC00552180803ES01 V1.1
EN 50332-2:2013	AGC Shenzhen	AGC00552180803ES03
EN 50360:2017	AGC Shenzhen	AGC00552180803EH01 V1.4
EN 62209-1:2016		
EN 62209-2:2010		
EN 50566:2017		
EN 62479:2010		
Draft EN 301 489-1 V2.2.0 Draft EN 301 489-3 V2.2.1 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	AGC00552180803EE01 V1.3
EN 55032:2015/AC:2016 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 55035:2017	AGC Shenzhen	AGC00552180803EE02 V1.1
EN 301 511 V12.5.1	AGC Shenzhen	AGC00552180803EE03
EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2	AGC Shenzhen	AGC00552180803EE07
EN 301 908-1 V11.1.1 EN 301 908-13 V11.1.2	AGC Shenzhen	AGC00552180803EE10
Final draft EN 303 345 V1.1.7	AGC Shenzhen	AGC00552180803EE14 V1.1
EN 300 328 V2.1.1	AGC Shenzhen	AGC00552180803EE04 AGC00552180803EE05 AGC00552180803EE11
EN 303 413 V1.1.1	AGC Shenzhen	AGC00552180803EE06 V1.1
ETSI EN 300 330 V2.1.1	AGC Shenzhen	AGC00552180803EE09

Limitations / Restrictions

- 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. Frequency bands for EC member states that are implemented by hardware, but stated as switched off by software, have not been assessed.
- Body SAR was tested with a separation distance of 5 mm.
- Charging only with the provided AC/DC adapter, model name: KINGKONG 3, output: 5V/7V/9V, 2 A as specified in user manual. This adapter has not been considered for the RED assessment.



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.

