

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.	19-210706
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 / J7

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: **2019-04-29** Expiry date: **2024-04-28**

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 André van den Bosch
Notified Body

Annex

Technical description

Frequency Range	GSM 850 / 900 / 1800 / 1900 UTRA FDD Band I / VIII 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
Transmit Power	GSM Max. 2W / DCS Max.1W UTRA FDD 0.25W Bluetooth 3.51 dBm EIRP WiFi 13.58dBm EIRP
Operational temperature range	-10 to +40°C
Hardware Version	E553_MAIN_PCB_V1.1
Software Version	E553_CQ_9055_80_PO_V01_S20190308

System Components

Secondary Lithium Battery	Zhongshan Tianmao Battery Co., Ltd. C6, 3.8V, 2800mAh
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Optional Components

Approval documentation

	Technical Documentation 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	---



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	AGC00552190303ES01 V1.0
EN 50332-2: 2013	AGC Shenzhen	AGC00552190303ES03 V1.0
EN 50360: 2017	AGC Shenzhen	AGC00552190303EH01 V1.0
EN 62209-1: 2016		
EN 62209-2: 2010		
EN 50566: 2017		
EN 62479: 2010		
Draft EN 301 489-1 V2.2.0	AGC Shenzhen	AGC00552190303EE01 V1.0
Draft EN 301 489-17 V3.2.0		
Draft EN 301 489-19 V2.1.0		
Draft EN 301 489-52 V1.1.0		
EN 55032: 2015/AC: 2016	AGC Shenzhen	AGC00552190303EE02 V1.0
EN 61000-3-2: 2014		
EN 61000-3-3: 2013		
EN 55035: 2017		
EN 301 511 V12.5.1	AGC Shenzhen	AGC00552190303EE03 V1.0
EN 301 908-1 V11.1.1	AGC Shenzhen	AGC00552190303EE07 V1.0
EN 301 908-2 V11.1.2		
Final draft EN 303 345 V1.1.7	AGC Shenzhen	AGC00552190303EE14 V1.0
EN 300 328 V2.1.1	AGC Shenzhen	AGC00552190303EE04 V1.2 AGC00552190303EE05 V1.1 AGC00552190303EE11 V1.2
EN 303 413 V1.1.1	AGC Shenzhen	AGC00552190303EE06 V1.0

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.
- Body SAR was tested with a separation distance of 5 mm.
- Charging only with the provided AC/DC adapter, model name: TPA-97050100VU, output: 5V, 1 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.

