

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.	19-210506
Manufacturer	Shenzhen Huafurui Technology Co., Ltd.
Address	see annex
Product Description	Smart Phone, with GSM, WCDMA, Bluetooth, 2.4G WiFi, GPS and FM broadcast receiver
Brand Name / Model Name	CUBOT / R15

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	2019-03-25	Expiry date:	2024-03-24
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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 of manufacturer 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 / VIII
Bluetooth 2402 - 2480 MHz, 79 and 40 channels
WiFi 2412 - 2472 MHz, 13 and 9 channels
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 3.01 dBm EIRP
WiFi 13.68 dBm EIRP

Operational temperature range -10 to +40°C

Hardware Version WE625B_MB_V1.0_20181226

Software Version CUBOT_R15_9031C_V02_20190223

System Components

Secondary Lithium Battery Zhongshan Tianmao Battery Co., Ltd.
R15, 3.8V, 3000 mAh

Optional Components

earphone Unnamed ---- necessary as FM broadcast antenna, not provided by the manufacturer

Approval documentation

Technical Documentation 19-210506 SZ Huafurui Technology_R15
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, 2019-03-22

Explanation of compliance Article 10(2) and Article 10(10) Declaration of Operation in Member States and application for certification, 2019-03-22

Further Documents Device photo report, AGC00552190301AP01



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	AGC00552190301ES01
EN 50332-2:2013	AGC Shenzhen	AGC00552190301ES03
EN 50360:2017	AGC Shenzhen	AGC00552190301EH01
EN 62209-1:2016		
EN 62209-2:2010		
EN 50566:2017		
EN 62479:2010		
Draft EN 301 489-1 V2.2.0	AGC Shenzhen	AGC00552190301EE01
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	AGC00552190301EE02
EN 61000-3-2:2014		
EN 61000-3-3:2013		
EN 55035:2017		
EN 301 511 V12.5.1	AGC Shenzhen	AGC00552190301EE03
EN 301 908-1 V11.1.1	AGC Shenzhen	AGC00552190301EE07
EN 301 908-2 V11.1.2		
Final draft EN 303 345 V1.1.7	AGC Shenzhen	AGC00552190301EE14
EN 300 328 V2.1.1	AGC Shenzhen	AGC00552190301EE04 AGC00552190301EE05 AGC00552190301EE11
EN 303 413 V1.1.1	AGC Shenzhen	AGC00552190301EE06

Limitations / Restrictions

- Body SAR was tested with a separation distance of 5 mm.
- Only the frequency bands mentioned under Technical description in this Certificate have been declared as operable.
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.
- Power supply and charging only by power adapter with DC output of 5.0V, 1000mA, model name: R15, as specified in user manual. This power 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.

