

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.	21-211106
Manufacturer	Shenzhen Huafurui Technology Co., Ltd.
Address	Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China
Product Description	Smartphone; with GSM, WCDMA, WiFi, Bluetooth, FM and GPS
Brand Name / Model Name	CUBOT / J10

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	2021-09-15	Expiry date:	2026-09-14
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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 / DCS 1800 MHz UTRA FDD Band I/VIII Bluetooth: 2402 - 2480 MHz (40CH) WiFi (20 MHz): 2412 - 2472 MHz GPS: 1559 - 1610 MHz (Rx) FM: 87.5 - 108 MHz (Rx)
Transmit Power	GSM 900: 33.50 dBm/ DCS 1800: 30.50 dBm UTRA FDD: 24.00 dBm Bluetooth: -1.19 dBm EIRP WiFi: 14.51 dBm EIRP
Hardware Version	B92A_V1.1
Software Version	CUBOT_J10_B081C_V01_20210907

System Components

Battery	C21, 3.8V, 2350mAh, 8.93Wh HuNan ADF Alternative Energy Technology Co., Ltd.
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Optional Components

Adapter	TPA-97050100VU, Input: AC 100V-240V, 50/60Hz, 0.15A; Output: DC 5V, 1A, 5W Shenzhen Tianyin Electronics Co., Ltd.
USB Cable	100cm, Shenzhen Gyhonten Electronics Co., Ltd
Earphone	120cm, Shenzhen Xincheng Yuteng Technology Co., Ltd

Approval documentation

	Technical Documentation including CUBOT_J10 External / Internal Photos, User Manual, Label, Block Diagram, Circuit Diagram, Operational Description, PCB Layout, Parts Placement, Parts List
EU Declaration of Conformity	Provided
Explanation of compliance Article 10(2) and Article 10(10)	Description in the User Manual
Further Documents	Risk Assessment



Applied Standards and Test Reports

Specification	Laboratory	Test Report Number / Version
EN 62368-1:2014+A11:2017	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400501001
EN 50360:2017 EN 50566:2017 EN 62209-1:2016 EN 62209-2:2010 EN 62479:2010	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400503001
ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4 ETSI EN 301 489-19 V2.1.1 Draft ETSI EN 301 489-52 V1.1.2 EN 55032:2015+A11:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400502001
ETSI EN 301 511 V12.5.1	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400504003
ETSI EN 301 908-1 V13.1.1 ETSI EN 301 908-2 V13.1.1	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400504004
ETSI EN 300 328 V2.2.2	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400504001 S21080400504002
ETSI EN 303 413 V1.1.1	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400504006
ETSI EN 303 345-1 V1.1.1 ETSI EN 303 345-3 V1.1.1	Shenzhen NTEK Testing Technology Co., Ltd.	S21080400504005

Limitations / Restrictions

Operating Temperature range is -10 ~ 40 degree Celsius.

Body SAR Separation distance is 5mm.



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.

