

Expertise

Expert Opinion of the Notified Body on the Conformity Assessment
according to Article 10.5 of R&TTE Directive 1999/5/EC

PHOENIX TESTLAB
EU Identification Number **0700**

Recognised by  Bundesnetzagentur

BNetzA-bS-02/51-55

Expertise No.	15-210360
Certificate Holder	Shenzhen Huafurui Technology Co., Ltd.
Address	Room 07B, Tower A, Modern Window Building, Huaqiang North Road, Futian District, Shenzhen, P.R. China
Product Description	GSM/WCDMA/FDD-LTE Mobile Phone, with Bluetooth, Wi-Fi and GPS
Brand Name / Model Name	CUBOT / X15

Opinion on the Essential Requirements

Article 3.1a): Health and Safety	No remarks
Article 3.1b): Electromagnetic Compatibility	No remarks
Article 3.2: Effective Use of the Radio Spectrum	No remarks

CE-marking

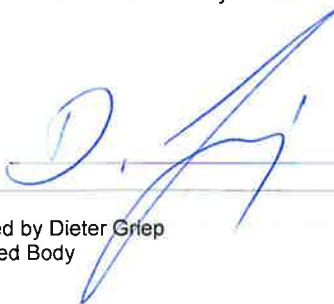
Marking Example (Class 1) **CE 0700**

This certificate is issued in accordance with the Directive 1999/5/EC of the European Parliament and the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity dated 9th March 1999 and is only valid in conjunction with the following annex (3 pages).

Blomberg, 07 August 2015

Place, Date of Issue




Signed by Dieter Griep
Notified Body

Technical description

Frequency Range	GSM 850 / 900 / 1800 / 1900 UTRA FDD Band I / II / VIII E-UTRA FDD Band 1 / 3 / 7 / 20 Bluetooth 2402 - 2480 MHz WiFi 2412 - 2472 MHz GPS 1575.42 MHz (Only receive)
Transmitted Power	GSM Max. 2W / Max.1W UTRA 0.25W E-UTRA 0.2 W Bluetooth 2.28 mW EIRP WiFi 5.93 mW EIRP
Operational temperature range Device	-10 / +40°C
Operational temperature range Power adaptor	-10 / +40°C

Technical Construction File (TCF):

Technical documentation according to Annex II sub clause 4:

- | | |
|---|---|
| <input checked="" type="checkbox"/> User Manual | <input checked="" type="checkbox"/> Operational Description |
| <input checked="" type="checkbox"/> Block Diagram | <input checked="" type="checkbox"/> Circuit Diagram |
| <input checked="" type="checkbox"/> Parts Placement | <input checked="" type="checkbox"/> PCB-Layout |
| <input checked="" type="checkbox"/> Parts List | |

Hardware Version: N366BS_MB_V1.0

Software Version: --



Applied Standards and Test Reports

Specification	Laboratory	Test Report Number
EN 60950-1:2006+A11:2009 +A1:2010+A12:2011+A2:2013	AGC Shenzhen	AGC00377150606ES01 AGC00377150606ES02
EN 50332-2:2013	AGC Shenzhen	AGC00377150606ES02
EN 50360:2001/A1:2012	AGC Shenzhen	AGC00377150606EH01
EN 62209-1:2006		
IEC 62209-1:2005		
EN 62209-2:2010		
IEC 62209-2:2010		
EN 50566:2013		
EN 62479:2010	AGC Shenzhen	AGC00377150606EH02
EN 301 489-1 V1.9.2	AGC Shenzhen	AGC00377150606EE01
EN 301 489-3 V1.6.1		
EN 301 489-7 V1.3.1		
EN 301 489-17 V2.2.1		
EN 301 489-24 V1.5.1		
EN 301 489-1 V1.9.2	AGC Shenzhen	AGC00377150606EE02
EN 301 489-34 V1.4.1		
EN 301 511 V9.0.2	AGC Shenzhen	AGC00377150606EE03
EN 300 328 V1.8.1	AGC Shenzhen	AGC00377150606EE04 AGC00377150606EE10 AGC00377150606EE05
EN 300 440-1 V1.6.1	AGC Shenzhen	AGC00377150606EE06
EN 300 440-2 V1.4.1		
EN 301 908-1 V6.2.1	AGC Shenzhen	AGC00377150606EE07
EN 301 908-2 V6.2.1		
EN 301 908-1 V6.2.1	AGC Shenzhen	AGC00377150606EE09
EN 301 908-13 V6.2.1		

Further Documents

EU Declaration of Conformity, 1 page, 30 July 2015

EN 55022:2010/AC:2011	AGC Shenzhen	AGC00377150606EE11
EN 61000-3-2:2014		
EN 61000-3-3:2013		
EN 55024:2010		



Opinion on the Essential Requirements:

The basis of this Expertise is the Technical Construction File (TCF). If the TCF includes test reports issued by laboratories accredited to the standard ISO/IEC 17025, the test results of these reports are considered as a basis for the conformity assessment of the Notified Body.

Article 3.1a): Health and Safety:

- Conform

Article 3.1b): Electromagnetic Compatibility:

- Conform

Article 3.2: Effective Use of the Radio Spectrum:

- Conform

General Remarks:

- All test reports should contain actual test results in accordance with the requirements of the standard and in order to correctly demonstrate compliance with the limits.
- This conformity assessment is limited to the essential requirements of the R&TTE Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service. Products in compliance with all provisions of the applicable directives providing for the CE marking must bear this marking.
- The software may affect the compliance, therefore the software version shall be stated.

