

# 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.	15-112167
Certificate Holder	Shenzhen Huafurui Technology Co., Ltd.
Address	Room 07B, TowerA, Modern Window Building, Huaqiang North Road, Futian District, Shenzhen, P. R. China
Product Description	Smart Phone, with GSM, WCDMA, Bluetooth, Wi-Fi and GPS
Brand Name / Model Name	CUBOT / X10

### Opinion on the Essential Requirements

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

### 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 9<sup>th</sup> March 1999 and is only valid in conjunction with the following annex (2 pages).

Blomberg, 07 May 2015

Place, Date of Issue



Signed by Dieter Griep  
Notified Body

## Technical description

Frequency Range GSM 850/900/1800/1900; UTRA FDD Band I / V / II  
2402 - 2480 MHz; 2412 - 2472 MHz; 1575.42 MHz (Only receive)

Transmitted Power Max. 2W / Max.1W; 0.25W  
1.29 mW EIRP; 18.24mW EIRP

## Technical Construction File (TCF):

Technical documentation according to Annex II sub clause 4:

- User Manual
- Operational Description
- Block Diagram
- Circuit Diagram
- Parts Placement
- PCB-Layout
- Parts List

Hardware Version: MOLY.WR8.W1315.MDWG.MP.V34.P6

Software Version: --

## Applied Standards and Test Reports

Specification	Laboratory	Test Report Number
EN 60950-1:2006+A11:2009 +A1:2010+A12:2011	AGC Shenzhen	AGC00377150401ES01
EN 609501:2006+A11:2009 +A1:2010+A12:2011+A2:2013	AGC Shenzhen	AGC00377150401ES02
EN 50332-2:2013	AGC Shenzhen	AGC00377150401ES03
EN 50360:2001/A1:2012	AGC Shenzhen	AGC00377150401EH01
EN 62209-1:2006		
EN 62209-2:2010		
EN 50566:2013		
IEC 62209-1:2005		
IEC 62209-2:2010		
EN 62479:2010	AGC Shenzhen	AGC00377150401EH02
EN 301 489-1 V1.9.2	AGC Shenzhen	AGC00377150401EE01
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	AGC00377150401EE02
EN 301 489-34 V1.4.1		
EN 301 511 V9.0.2	AGC Shenzhen	AGC00377150401EE03
EN 300 328 V1.8.1	AGC Shenzhen	AGC00377150401EE04
		AGC00377150401EE05
		AGC00377150401EE10
		AGC00377150401EE06
EN 300 440-1 V1.6.1	AGC Shenzhen	
EN 300 440-2 V1.4.1		
EN 301 908-1 V6.2.1	AGC Shenzhen	AGC00377150401EE07
EN 301 908-2 V6.2.1		

## Further Documents

EU Declaration of Conformity, 1 page, 30 April 2015

EN 55022:2010/AC:2011 AGC Shenzhen AGC00377150401EE11

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:

- 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.

