

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. 13-112859

Certificate Holder Shenzhen xinlangrui electronic co., ltd

Address 4/F, A2 Building, 3rd Industrial Donghua,
Sanwei, Xixiang town, Shenzhen, China

Product Description bluetooth interphone, with Bluetooth

Brand Name / Model Name BTI / V2, V4, V5, V6, V8

Opinion on the Essential Requirements

Article 3.1a): Health and Safety **Remarks see annex**

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 (2 pages).

Blomberg, 28 June 2013

Place, Date of Issue




Signed by Dieter Griep
Notified Body

Technical description

Frequency Range 2402 – 2480 MHz

Transmitted Power 42.95 mW EIRP

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: V5_M1A1

Software Version: V5_REV:02

Applied Standards and Test Reports

Specification	Laboratory	Test Report Number
EN 60950-1:2006+A11:2009 +A1:2010+A12:2011	AGC Shenzhen	AGC00359130501ES01 AGC00359130501ES02
EN 62479:2010	AGC Shenzhen	AGC00359130501EH02
EN 301 489-1 V1.9.2 EN 301 489-17 V2.2.1	AGC Shenzhen	AGC00359130501EE01
EN 300 328 V1.7.1	AGC Shenzhen	AGC00359130501EE04

Further Documents

EU Declaration of Conformity, 1 page, 04 June 2013

Declaration on model difference, 1 Page, 04 June 2013



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:

- Health: NOT assessed, the applied procedure is not suitable for this kind of device.
- 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.

