

# 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

Bundesnetzagentur Recognised by

BNetzA-bS-02/51-55

Expertise No. 15-211414

Certificate Holder Hungaro Flotta Kft.

Address 1026 Budapest, Pasaréti út 83. Hungary

**Product Description** Mobile phone; with GSM and Bluetooth

Brand Name / Model Name -- / Mizu BT60

**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 No remarks

Spectrum

**CE-marking** 

(€ 0700 Marking Example (Class 1)

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, 18 November 2015

Place, Date of Issue

Phone

Signed by Alan Lane Notified Body

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# **Technical description**

Frequency Range GSM 900 / DCS 1800

Bluetooth: 2402 - 2480 MHz

**Transmitted Power** Max. 2W / Max. 1W

Bluetooth: 7.23 dBm EIRP

Operational temperature

range Device

-20 - 40 degree Celsius

Operational temperature range Power adaptor

40 degree Celsius

# **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: Software Version:

## **Applied Standards and Test Reports**

Specification	Laboratory	Test Report Number
EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013	Shenzhen EAC Technology Co., Ltd.	SZE1510056A01 SZE1510031A02
EN 50360:2001/A1:2012 EN 62209-1:2006 EN 62209-2:2010 EN 50566:2013 EN 62479:2010	Shenzhen STS Test Services Co., Ltd.	STS1510066H01
EN 301 489-1 V1.9.2 EN 301 489-7 V1.3.1 EN 301 489-17 V2.2.1	Shenzhen EAC Technology Co., Ltd.	SZE1510056E01
EN 301 511 V9.0.2	Shenzhen EAC Technology Co., Ltd.	SZE1510056W01
EN 300 328 V1.8.1	Shenzhen EAC Technology Co., Ltd.	SZE1510056W02

#### **Further Documents**

EU Declaration of Conformity, 1 page, 2015-70-2

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Date 18 November 2015

# **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 Technical Construction File should include Parts List.
- The software and hardware may affect the compliance, therefore the software and hardware version shall be stated.

