




# 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.	16-213858
Certificate Holder	COOLCELL(HK) TECHNOLOGY CO., LIMITED
Address	22F, EVOC Building, Gaoxin Road, Guangmin New District, Shenzhen Guangdong China
Product Description	GSM Mobile Phone, with Bluetooth
Brand Name / Model Name	Aligator, Btech / A321, BGM1010, BGF1020, MT852, CS181
<b>Opinion on the Essential Requirements</b>	
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>
<b>CE-marking</b>	
Marking Example (Class 1)	<b>CE 0700</b>

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 (3 pages).  
R&TTE Directive will expire on 12 June 2017.

Blomberg, 08 December 2016

Place, Date of Issue



Signed by Dieter Griep  
Notified Body

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Annex of the Expertise No. 16-213858  
Date 08 December 2016

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## Technical description

Frequency Range	GSM 900/DCS 1800 MHz Bluetooth 2402 - 2480 MHz
Transmitted Power	GSM Max. 2W / Max. 1W Bluetooth 1.72 mW EIRP
Operational temperature range Device	-10 / +40°C
Operational temperature range Power adaptor	-10 / +40°C

## Technical Construction File (TCF):

Technical documentation