

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-02/51-55/1

Expertise No.	08-111570
Certificate Holder	Top Crown Technology Limited
Address	Unit 1313 Room HuaLian BUILDING No 2008 ShenNanZhongLu FuTian District S.Z P.R.China
Product Description	GSM/GPRS Mobile Phone
Brand Name / Model Name	TCT / P168C
Frequency Range	GSM 900/1800/1900 / 2.401374 – 2.480657 GHz
Transmitted Power	Max. 2W / -10.39dBm EIRP

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 (2 pages).

Blomberg, 04 July 2008

Place, Date of Issue




Signed by Holger Bentje
Notified Body

Technical Construction File (TCF):

Description

User Manual: Phone Operation Manual, 41 pages, --
Operational Description P168C Working Principles, 4 pages, --
Feature List, 3 pages, --

Manufacturing Documents

Block Diagram: Block Diagram, 1 page, --
Circuit Diagram: 9 pages, May 28, 2008
Parts Placement: 2 pages, --
PCB-Layout: 6 pages, --
Parts List: Model No: YH718, W1-YH718+-BM-DR-V1.3-1, 2008.05.29
Hardware Version: YH718+_V1.3
Software Version: YH718-NONE—EN1_900-HW_V1.3-SW_V002

Applied Standards and Test Reports

Specification	Laboratory	Test Report Number
EN 301 511 V9.0.2(2003-03)	Morlab	SZ08050125W01
EN 300 328 V1.7.1(2006-10)	Morlab	SZ08050125E05
EN 301 489-07 V1.3.1(2005-11) EN 301 489-17 V1.2.1(2002-08)	Morlab	SZ08050125E04
EN 60950-1: 2001+A11:2004	Morlab	SZ08050125A01
EN 60950-1: 2001+A11:2004	ATT	IO804 055
EN 50360: 2001	SET	SAR08-051

Further Documents

List of Standards applied, 1 page, --



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

Remark

Before putting a product on the market which uses non harmonised frequencies (Class 2) the national authorities of the member states have to be notified.

