

EU-TYPE EXAMINATION (MODULE B) CERTIFICATE

Radio Equipment Directive (RED) 2014/53/EU

PHOENIX TESTLAB
Notified Body Number **0700**



This is to certify that:
PHOENIX TESTLAB did undertake the relevant type examination procedures for the radio equipment identified below which was found to be in compliance with the essential requirements of Radio Equipment Directive (RED) 2014/53/EU subject to any conditions in the annex attached hereto.

| | |
|-------------------------|--|
| Certificate No. | 18-210170 |
| Manufacturer | VOGTEC TECHNOLOGY CO,LTD. |
| Address | 222; 2/F, Konghesheng Bldg., 1 Chuangsheng Rd, Nanshan District, Shenzhen, 518055, China |
| Product Description | 3G DESKTOP PHONE; with GSM and WCDMA |
| Brand Name / Model Name | VOGTEC / D379H, D385H |

The radio equipment meets the following essential requirements

| | |
|--|-----------------------|
| Article 3.1 a): Health and Safety | Conform |
| Article 3.1 b): Electromagnetic Compatibility | Conform |
| Article 3.2: Effective and Efficient Use of Radio Spectrum | Conform |
| Additional Essential Requirements: | Not applicable |

| | | | |
|---------------|-------------------|--------------|-------------------|
| Date of issue | 2018-01-23 | Expiry date: | 2023-01-22 |
|---------------|-------------------|--------------|-------------------|

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached annex are complied with. The conditions for the validity of this certificate are listed in the Annex.

The attached Annex forms part of this certificate. This certificate consists of 3 pages.



Signed by Alan Lane
Notified Body

Annex

Technical description

| | |
|------------------|---|
| Frequency Range | GSM 850 / 900 / 1800 / 1900 MHz UTRA FDD Band I/VIII |
| Transmit Power | Max. 2W / Max. 1W UTRA FDD: 24 dBm |
| Hardware Version | D379H_MB_A3.1 |
| Software Version | D379H_V1.0 |

System Components

| | |
|---------------------|---|
| Battery | GBP 523450, Li-Ion 3.7V, 1000mAh, SHENZHEN XING KEDA ELECTRON TECHNOLOGY Co.,Ltd. |
| GSM / WCDMA Antenna | External Antenna, Antenna Gain: GSM900: 1.40dBi ; DCS1800: 1.40dBi; WCDMA 2100: 1.40dBi; WCDMA 900:1.40dBi; |

Optional Components

| | |
|---------------------|--|
| Adapter | TPA-97050100VU, ShenzhenTianyinElectronics Co.,Ltd. Input: AC 100V-240V, 50/60Hz 150mA Output: DC 5V, 1000mA |
| Speaker for handset | CQ-0036TA08-M |
| USB Cable | VOGTEC TECHNOLOGY CO.,LTD. /D379H/1.5m |

Approval documentation

| | |
|---|---|
| External / Internal Photos | provided, 8 pages / 14 pages |
| User Manual | provided, 15 pages |
| Block Diagram | provided, 1 page |
| Circuit Diagram | provided, 11 pages |
| Operational Description | Operation Description, 12 pages |
| PCB Layout | provided, 11 pages |
| Parts Placement | provided, 5 pages |
| Parts List | provided, 5 pages |
| EU Declaration of Conformity | 2 pages, January 16, 2018 |
| Explanation of compliance Article 10(2) and Article 10(10) | Description in the User Manual |
| Further Documents | Risk Assessment, 8 pages, January 16, 2018 Differences Description, 1 page, January 16, 2018 |



Applied Standards and Test Reports


| Specification | Laboratory | Test Report Number / Version |
|--|---|----------------------------------|
| EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISS171202101 |
| EN 50566:2013/AC:2014 EN 62209-2:2010 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISE171206401 Ver.01 |
| Draft ETSI EN 301 489-1 V2.2.0 Draft ETSI EN 301 489-52 V1.1.0 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISE171206301 |
| EN 55032:2015 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISE171206304 |
| ETSI EN 301 511 V12.5.1 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISE171206302 CCISE160106802 |
| ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-2 V11.1.1 | Shenzhen Zhongjian Nanfang Testing Co., Ltd. | CCISE171206303 CCISE160106803 |

Limitations / Restrictions

Operating Temperature range is -20 ~ 40 degree Celsius

This device also contains frequency bands that are not operational in EU member states. Only the frequency bands used in European Union have been assessed for this EU-TYPE EXAMINATION (MODULE B) CERTIFICATE.

Notes

1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with PHOENIX TESTLAB.
2. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the EU-type examination certificate and with the requirements of Directive 2014/53/EU that apply to it.
4.  The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of the Directive.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

