

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.	24-210695 - 24-220695
Manufacturer	myFirst Tech Asia Pte. Ltd.
Address	31 Woodlands Close, # 01-22 Woodlands Horizon Singapore 737855
Product Description	myFirst Fone S3c; Watch with GSM, WCDMA, LTE, Bluetooth, WiFi and GNSS
Brand Name / Model Name	myFirst / KW1402

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	2024-09-09	Expiry date:	2029-09-08
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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 4 pages.



Signed by Wayne Hsu
Notified Body

Annex

Technical description

Frequency Range	GSM 900/1800 UTRA FDD Band I/VIII E-UTRA FDD Band 1/3/7/8/20/28 E-UTRA TDD Band 38/40/41 Bluetooth: 2402 - 2480 MHz WiFi: 2412 - 2472MHz GPS/GLONASS/BDS/SBAS/QZSS: 1559 - 1610 MHz (Rx)
Transmit Power	GSM 900: 33 dBm GSM 1800: 29.5 dBm UTRA FDD Band I/VIII: 23.5 dBm E-UTRA Band FDD 1/3/7/8/20/28: 23 dBm E-UTRA Band TDD 38/40: 23.5 dBm Bluetooth: 2.36 dBm EIRP WiFi: 16.19 dBm EIRP
Hardware Version	ED01C_MB
Software Version	S3C_EU_V1.0.0

System Components

Battery	ZWD603026S, 3.87V, 650mAh (ZHONGSHAN ZHONGWANGDE NEW ENERGY TECHNOLOGY CO., LTD)
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Optional Components

USB Cable	1.0 meter, unshielded cable, without ferrite core
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Approval documentation

	Technical Documentation including myFirst_KW1402 External / Internal Photos, User Manual, Label, Block Diagram, Circuit Diagram, Operational Description, PCB Layout, Parts Placement, Parts List
EU Declaration of Conformity	Provided
Explanation of compliance Article 10(2) and Article 10(10)	Description in the User Manual
Further Documents	Risk Assessment



Applied Standards and Test Reports


Specification	Laboratory	Test Report Number / Version
EN IEC 62368-1:2020+A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254151S
EN 50663:2017 EN 50566:2017/A1:2023 EN 62209-2:2010+A1:2019 EN 62479:2010	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EB
ETSI EN 301 489-1 V2.2.3 Draft ETSI EN 301 489-17 V3.2.6 ETSI EN 301 489-19 V2.2.1 ETSI EN 301 489-52 V1.2.1 EN 55032:2015+A1:2020 EN 55035:2017+A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EA
ETSI EN 301 511 V12.5.1	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EF
ETSI EN 301 908-1 V15.2.1 ETSI EN 301 908-2 V13.1.1	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EG
ETSI EN 301 908-1 V15.2.1 ETSI EN 301 908-13 V13.2.1	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EH
ETSI EN 300 328 V2.2.2	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EC LCSA06254150ED LCSA06254150EE
ETSI EN 303 413 V1.2.1	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA06254150EI

Limitations / Restrictions

- 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.
- Operating Temperature range is -20 - +45 degree Celsius.
- Body SAR separation distance of 0mm for Wrist SAR and 5 mm for Front-of-Face.



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.

