

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.	17-213689
Manufacturer	Microtech Srl
Address	Via Aldo Moro 9 20090 Buccinasco (MI) Italy
Product Description	tablet; with Bluetooth, WiFi, WCDMA and Non-Specific SRD
Brand Name / Model Name	e-tab / e-tab_style_ REV3

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	2017-11-06	Expiry date:	2022-11-05
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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 Alan Lane
Notified Body

Annex

Technical description

Frequency Range	Bluetooth: 2402 - 2480 MHz 2.4G WiFi(HT20): 2412 - 2472 MHz 2.4G WiFi(HT40): 2422 - 2462 MHz 5G WiFi(HT20): 5180 - 5240 MHz 5G WiFi(HT40): 5190 - 5230 MHz 5.8G Non-specific SRD: 5745 - 5825 MHz
Transmit Power	Bluetooth: 3.23 dBm EIRP 2.4G WiFi: 12.69 dBm EIRP 5G WiFi: 8.72 dBm EIRP 5.8G Non-specific SRD: 12.63 dBm EIRP
Hardware Version	EM T8911 V6.0 M3
Software Version	E-tab style_v1.0

System Components

Battery	PL2666139P*2P, 3.7V, 6000mAh (Shenzhen Century New Energy Battery Co.,Ltd.)
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Optional Components

Adapter	XHY050200UE Input:100-240V, 50/60Hz, 0.3A; Output: 5V/2A (Shenzhen Xingheyuan Technology Co.. Ltd..)
USB Cable	1.0 meter, Unshielded cable
OTG Cable	0.12 meter, Unshielded cable

Approval documentation

External / Internal Photos	Provided, 3 pages / 8 pages
User Manual	Provided, 60 pages
Block Diagram	MID Block Diagram, 1 page
Circuit Diagram	Provided, 16 pages
Operational Description	Operation Description, 3 pages
PCB Layout	Provided, 2 pages
Parts Placement	Provided, 2 pages
Parts List	T8911E-2017-8-8, 7 pages
EU Declaration of Conformity	3 pages, October 27, 2017
Explanation of compliance Article 10(2) and Article 10(10)	Description in the User Manual
Further Documents	Risk Assessment, 2 pages, --


Applied Standards and Test Reports

Specification	Laboratory	Test Report Number /Version
EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013	Shenzhen Huatongwei International Inspection Co., Ltd	TRS17080321
EN 62479:2010	Shenzhen Huatongwei International Inspection Co., Ltd	TRE1708015507
Draft ETSI EN 301 489-1 V2.2.0 Final Draft ETSI EN 301 489-3 V2.1.1 Draft ETSI EN 301 489-17 V3.2.0	Shenzhen Huatongwei International Inspection Co., Ltd	TRE1708015506
ETSI EN 300 328 V2.1.1	Shenzhen Huatongwei International Inspection Co., Ltd	TRE1708015501 TRE1708015502 TRE1708015503
ETSI EN 301 893 V2.1.1	Shenzhen Huatongwei International Inspection Co., Ltd	TRE1708015504
ETSI EN 300 440 V2.1.1	Shenzhen Huatongwei International Inspection Co., Ltd	TRE1708015505

Limitations / Restrictions

- Operating Temperature range is -20 - +40 degree Celsius.

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.