

Garda & Co.Srl

Project Industries

Oggetto: Riepilogo produttori di tutti i componenti elettronici con relative certificazioni CE

Installati all'interno dello zaino Vespa.

Bluetooth

Produttore : Wireless –Tag Technology Co Ltd.

Ente certificatore : Phoenix Testlab

Inverter

Produttore : Shenzhen Mayor Li Electronic Factory

Ente certificatore : BCTC Technology Co

Led

Produttore : Zhongshan Huaxing Electronics Inc.

Ente certificatore : ETS Electronic Technology Systems

Power bank

Produttore :Shenzhen City Jaboli Battery Co. Ltd.

Ente certificatore Shenzhen Ankotek Laboratory Ltd.

Garda
design

Garda
ideas & production

Garda & Co Srl
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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.	17-211747
Manufacturer	WIRELESS-TAG TECHNOLOGY CO., LIMITED
Address	4/F., BAK Sci & Tech Building, No. 9 Keyan Road, Science & Technology Park Central, Nanshan District, Shenzhen, China (Post Code:518057)
Product Description	WT51822 with Bluetooth
Brand Name / Model Name	-- / WT51822-S4AT, WT51822-S2

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 **2017-07-06** Expiry date: **2022-07-05**

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.



7/6/2017 5:27 PM

Signed by Alan Lane
Notified Body

Annex

Technical description

Frequency Range	Bluetooth 4.0: 2402 - 2480 MHz
Transmit Power	Bluetooth: 0.85 dBm EIRP
Hardware Version	HV1.0
Software Version	SV1.0
Firmware Version	FV01

System Components

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Optional Components

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Approval documentation

External / Internal Photos	provided, 4 pages
User Manual	provided, 17 pages
Block Diagram	provided, 1 page
Circuit Diagram	provided, 1 page
Operational Description	Technical Specifications Of WT51822 , 1 page
Parts Placement / PCB Layout	provided, 2 pages
Parts List	provided, 1 page
EU Declaration of Conformity	1 page, June 12, 2017
Explanation of compliance Article 10(2) and Article 10(10)	The description in the user manual .
Further Documents	Risk Assessment, 2 pages Model Difference Letter, 1 page, June 12, 2017




Applied Standards and Test Reports

Specification	Laboratory	Test Report Number / Version
EN 60950-1:2006+A11:2009+ A1:2010+A12:2011+A2:2013	Shenzhen BCTC Testing Co., Ltd.	BCTC-FY170502982S
EN 62479:2010	Shenzhen BCTC Testing Co., Ltd.	BCTC-FY170502981-1E
Draft ETSI EN 301 489-1 V2.2.0 Draft ETSI EN 301 489-17 V3.2.0	Shenzhen BCTC Testing Co., Ltd.	BCTC-FY170502981-2E
ETSI EN 300 328 V2.1.1	Shenzhen BCTC Testing Co., Ltd.	BCTC-FY170502981-3E

Limitations / Restrictions

Operating Temperature range -10 - 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.





ELECTRONIC TECHNOLOGY SYSTEMS
DR. GENZ GMBH
COMPETENT BODY / ACCREDITED TEST HOUSE

EC DECLARATION OF CONFORMITY

This certifies that the following designated product

EL WIRES (COOL NEON)
MODEL NO. : WY-EL

(Product identification)

complies with the essential protection requirements of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

This declaration applies to all specimens manufactured in accordance with the attached manufacturing drawings which form part of this declaration.

Assessment of compliance of the product with the requirements relating to electromagnetic compatibility was based on the following standards:

EN 50081-1 /1992 : EN 55015, EN 61000-3-2 /-3
EN 50082-1 /1997 : EN 61547

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

ZHONGSHAN HUAXING ELECTRONICS INC.
FLOOR 2, BUILDING C, DONGSHENG INDUSTRIAL PARK BY GUANGZHU EXPRESS
WAY, XIAOLAN TOWN,
ZHONGSHAN, GUANGDONG PROVINCE, CHINA

(Name / Address)



THE DOC IS ONLY VALID IN CONNECTION WITH TEST REPORT NUMBER : G2M20205-0359-E-16

MANUFACTURER / IMPORTER

TEST LABORATORY

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.
The certificate holder has the right to fix the CE-mark for EMC on the product complying with the inspection sample.

July 05, 2002

(Date)

(Date)

(Surname, forename)
(Company stamp)

Dr. Genz
(Company stamp)

CERTIFICATE

Anbotek

Product Safety

CERTIFICATE

Of Conformity

EU Council Directive 2014/30/EU
Electromagnetic Compatibility

Registration No.: AT011510042E

Report No.: R011510042E

Applicant :

Product : Power Bank

Identification : Model No. : P324.952

Trade Mark : N.A.

Rating : Input: DC 5V, 1A
Output: DC 5V, 1A

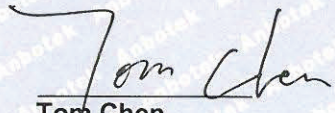
Test Standards : EN 55022: 2010+AC: 2011
EN 55024: 2010

The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex II of Council Directive 2014/30/EU, in its latest amended version, referred to EMC Directive. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to Article 15 of the Directive.

Certified by



Oct. 16, 2015
Date


Tom Chen
Manager



The CE Marking may only be used if all relevant and effective EU Directives are complied with



Shenzhen Anbotek Compliance Laboratory Limited

1/F., Building 1, SEC Industrial Park, No.0409 Qianhai Road, Tel: (86)755-26066544
Nanshan District, Shenzhen, Guangdong, China Fax: (86)755-26014772
[Http://www.anbotek.com](http://www.anbotek.com) Email: service@anbotek.com

Shenzhen BCTC Technology Co.,Ltd.
B Building Room8518, Multiple Use Building of
Economic Cooperative, Team one, Anle country,
No. 44 of Xin' an Block, Bao' an Area, Shenzhen



Certificate of Compliance

Certificate Number: BCTC-12040690

Applicant : **Shenzhen Mayor Li Electronic Factory**
2/F, 3 Building, Chuanglian Industrial District, Buji Town, Longgang district, Shenzhen

Manufacturer : **Shenzhen Mayor Li Electronic Factory**
2/F, 3 Building, Chuanglian Industrial District, Buji Town, Longgang district, Shenzhen

Product : **EL Driver**

M/N : **CHL-A2**
CHL-A1, CHL-A3, CHL-A4.

Test Standard : **EN 55022: 2010**
EN 61000-3-2: 2006+A1:2009+A2:2009; EN 61000-3-3: 2008
EN 55024: 2010
EN 61000-4-2: 2009, EN 61000-4-3: 2006+A1:2008+A2:2010
EN 61000-4-4: 2004+A1:2010, EN 61000-4-5: 2006
EN 61000-4-6: 2009, EN 61000-4-8: 2010, EN 61000-4-11: 2004

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive. It is only valid in connection with the test report number: BCTC12040690.



This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant. Directives have to be observed.

Tel: 400-788-9558

Web: [Http://www.bctc-lab.com](http://www.bctc-lab.com)

[Http://www.btc-lab.com](http://www.btc-lab.com)