



## VERIFICATION OF CONFORMITY

EU - Restriction of the use of certain hazardous substances (RoHS) -

No. CTB25011902301V1

**Applicant** : Shenzhen Zhijing Innovation Technology Co., Ltd  
**Address** : 7th Floor, Block A, Building C4, Third Industrial Zone, Huangma Bu Community, Hangcheng Street, Bao an District, Shenzhen  
**Manufacturer** : Shenzhen Zhijing Innovation Technology Co., Ltd  
**Address** : 7th Floor, Block A, Building C4, Third Industrial Zone, Huangma Bu Community, Hangcheng Street, Bao an District, Shenzhen  
**Product** : AI Translation Smart Bluetooth Audio Glasses  
**Brand** : /  
**Model(s)** : W100, W101, W102, W103, W104, W105, W106, W107, W108, W109, W110, W300, W310, W320, W330, W340, W350, W360, W370, W380, W390, W600, W610, W620, W630, W640, W650, W660, W670, W680, W690, W800, W400, W900, W500  
**Test Report No.** : CTB25011902301C01V1  
IEC 62321-3-1:2013, IEC 62321-4:2013+AMD1:2017,  
**Test Standards** : IEC 62321-5:2013, IEC 62321-6:2015,  
IEC 62321-7-1:2015 & IEC 62321-7-2:2017, IEC 62321-8:2017

The test results based on the above specified products comply with the EU RoHS Directive 2011/65/EU Appendix II and amendment Directive (EU) 2015/863 limit on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The test results apply only to the particular sample tested and to the specific tests carried out.



Roy Liao (Chemical manager)

Mar. 12, 2025

This Declaration is for the exclusive use of CTB's Client and is provided pursuant to the agreement between CTB and its Client. The observations and test results referenced from this Declaration are relevant only to the sample tested. This Declaration by itself does not imply that the material, product, or service is or has ever been under a CTB certification program.



**Shenzhen CTB Testing Technology Co., Ltd.**

Add: 1&2/F., Building A, No.26, Xinhe Road, Xinqiao, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, China.

Web: [www.ctb-lab.net](http://www.ctb-lab.net) Tel: 4008-707-283 Email: [ctb@ctb-lab.net](mailto:ctb@ctb-lab.net)

**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

**Certification  
Issued Under the Authority of the  
Federal Communications Commission  
By:**

**Timco Engineering, Inc.  
13146 NW 86th Drive Suite 400  
Alachua, FL 32615**

**Date of Grant: 02/25/2025  
Application Dated: 02/25/2025**

**Shenzhen Zhijing Innovation Technology Co., Ltd  
7th Floor, Block A, Building C4, Third Industrial  
Zone, Huangma Bu Community, Hangcheng Street,  
Bao an District, Shenzhen,  
China**

**Attention: Li Li**

**NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER:** 2BNVK-W100  
**Name of Grantee:** Shenzhen Zhijing Innovation Technology Co., Ltd  
**Equipment Class:** Digital Transmission System  
**Notes:** AI Translation Smart Bluetooth Audio Glasses

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	15C	2402.0 - 2480.0	0.00081		

Output Power listed is conducted.

