

TEST REPORT



REPORT NO.: CTNT2412300110201

Product name: Walkie Talkie

Model No.: RT602

Applicant: ZHENGZHOU YSAIR TECHNOLOGY CO.,LTD

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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TEST REPORT**IEC 62471:2006****Photobiological safety of lamps and lamp systems****Report Number**.....: CTNT2412300110201**Date of issue**.....: Jan 14, 2025**Name of Testing Laboratory****preparing the Report**.....:

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,
Longgang District, Shenzhen, Guangdong, China

Tel: 086-13662574496

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Applicant's name: ZHENGZHOU YSAIR TECHNOLOGY CO.,LTD**Address**.....:Room 2101, 21st Floor of B Block, Silicon Valley Plaza, 82 Culture
Street, Jinshui District, Zhengzhou City, Heanan Province, China**Manufacturer's name**.....:

Shenzhen Retevis Technology Co., Ltd.

Address.....:7/F, 13-C, Zhonghaixin Science&Technology Park, No.12 Ganli 6th
Road, Jihua Street, Longgang District, Shenzhen, China**Test specification:****Standard**.....: IEC 62471:2006**Test procedure**: Entrustment Test**Non-standard test method**: N/A**Test Report Form No.**: IEC 62471B**Test Report Form(s) Originator**: VDE Testing and Certification Institute**Master TRF**.....: Dated 2018-08-16**General disclaimer:**

The test results presented in this report relate only to the object tested.

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Test item description: Walkie Talkie**Trade Mark**.....: RETEVIS**Model/Type reference**: RT602, EZTalk670, RT30W

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Test item particulars	
Tested lamp	☒ continuous wave lamps ☐ pulsed lamps
Tested lamp system.....	N/A
Lamp classification group	☒ exempt ☐ risk 1 ☐ risk 2 ☐ risk 3
Lamp cap	N/A
Bulb	Non-replaceable LED Bulb
Rated of the lamp.....	Power supply input : 100-240V~ 50/60Hz 0.25A Output: 5V $\overline{\text{---}}$ 1A For appliance: 5V $\overline{\text{---}}$ 1A
Furthermore, marking on the lamp	N/A
Seasoning of lamps according IEC standard.....	N/A
Used measurement instrument.....	Photobiological safety test system
Temperature by measurement.....	23.3°C
Information for safety use	N/A
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):	
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.
Testing location/ address.....	Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China
Tested by(Test Engineer)	Steve Zhou 
Reviewed By(Supervisor).....	Oliver Long 
Approved by(Chief Engineer)	Flight Lee 
List of Attachments (including a total number of pages in each attachment):	
- Photo document - Test data graph	
Summary of testing:	
Tests performed (name of test and test clause): Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of IEC 62471:2006 Photobiological safety of lamps and lamp systems. The unit classification is the Except Group.	Testing location: Shenzhen Zhongwei Testing Technology Co., Ltd. Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cnt-cert.com Web: www.cnt-cert.com

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