

# TEST REPORT



REPORT NO.:CTNT230511004

Product name: Laser Tactical Flashlight

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Model No.: 510 (Red Light)

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Applicant: Changsha Yike Trading Co., LTD

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Test procedure: Entrustment Test

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Shenzhen Zhongwei Testing Technology Co., Ltd.



<b>TEST REPORT</b> <b>IEC 60825-1</b> <b>Safety of laser products – Part 1:</b> <b>Equipment classification and requirements</b>	
<b>Report Number</b> .....:	CTNT230511004
<b>Date of issue</b> .....:	May 18, 2023
<b>Name of Testing Laboratory preparing the Report</b> .....:	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 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
<b>Applicant's name</b> .....:	Changsha Yike Trading Co., LTD
<b>Address</b> .....:	Room 2013-2212, Building 5, Greenland Times Square, 31 Yinshan Road, Yinbanling Street, Yuelu District, Changsha City, Hunan Province
<b>Manufacturer's name</b> .....:	Changsha Yike Trading Co., LTD
<b>Address</b> .....:	Room 2013-2212, Building 5, Greenland Times Square, 31 Yinshan Road, Yinbanling Street, Yuelu District, Changsha City, Hunan Province
<b>Test specification:</b>	
<b>Standard</b> .....:	IEC 60825-1: 2014
<b>Test procedure</b> .....:	Entrustment Test
<b>Non-standard test method</b> .....:	N/A
<b>Test Report Form No</b> .....:	IEC 60825-1F
<b>Test Report Form(s) Originator</b> .....:	UL(US)
<b>Master TRF</b> .....:	Dated 2017-12-21
<b>General disclaimer:</b>	
<p>The test results presented in this report relate only to the object tested.          This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.</p>	
<b>Test item description</b> .....:	Laser Tactical Flashlight
<b>Trade Mark</b> .....:	N/A
<b>Model/Type reference</b> .....:	510 (Red Light)
<b>Ratings</b> .....:	4.5V==

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 This report can be checked and verified in the following ways.

Tel: 0755-28680489      E-mail: admin@ctnt-cert.com      Web: www.ctnt-cert.com

<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>				
<b>Laboratory Name</b>	Shenzhen Zhongwei Testing Technology Co., Ltd.			
<b>Testing location/ address..... :</b>	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China			
<b>Tested by(Test Engineer)..... :</b>	Andrea Xie	<i>Andrea Xie</i>		
<b>Reviewed By(Supervisor)..... :</b>	Airan Lu	<i>Airan Lu</i>		
<b>Approved by(Chief Engineer)..... :</b>	Flight Lee	<i>Flight Lee</i>		
<b>List of Attachments (including a total number of pages in each attachment):</b> - Photo document - Test data graph				
<b>Summary of testing:</b> <table border="1"> <tr> <td> <b>Tests performed (name of test and test clause):</b>                      Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.                      According to the test of IEC 60825-1                      Safety of laser products – Part 1:                      Equipment classification and requirements.  <b>This product is complied with the requirements of Class 1.</b> </td> <td> <b>Testing location:</b>                      Shenzhen Zhongwei Testing Technology Co., Ltd.                      Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China                      Tel: 086-755-28680489                      E-mail: admin@ctnt-cert.com                      Web: www.ctnt-cert.com                 </td> </tr> </table>			<b>Tests performed (name of test and test clause):</b> Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of IEC 60825-1 Safety of laser products – Part 1: Equipment classification and requirements. <b>This product is complied with the requirements of Class 1.</b>	<b>Testing location:</b> Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
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<b>Test item particulars..... :</b>				
<b>Supply Connection..... :</b> Battery powered				
<b>Possible test case verdicts:</b>				
- test case does not apply to the test object..... : N/A				
- test object does meet the requirement..... : P (Pass)				
- test object does not meet the requirement..... : F (Fail)				
- test object does not experiment with this clause.: -				
<b>Testing..... :</b>				
<b>Date of receipt of test item..... :</b> May 11, 2023				
<b>Date (s) of performance of tests..... :</b> May 11, 2023				



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