





Product name: Rangefinder Model No.: GS19B-1200 Applicant: Guangzhou Beibei Dianzikeji Youxiangongsi Test procedure: Entrustment Test



This report may not be reproduced in part without permission to avoid ambiguous interpretation. 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



TEST REPORT IEC 60825-1 Safety of laser products – Part 1: Equipment classification and requirements Report Number. CTNT230301001 Date of issue March 9, 2023 Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Name of Testing Laboratory Street, Longgang District, Shenzhen, Guangdong, China preparing the Report..... Tel: 086-13662574496 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com Applicant's name..... Guangzhou Beibei Dianzikeji Youxiangongsi Room 1506, No. 103 Tiyu West Road, Tianhe District Guangzhou Address: Guangdong 510620 Manufacturer's name Guangzhou Beibei Dianzikeji Youxiangongsi Room 1506, No. 103 Tiyu West Road, Tianhe District Guangzhou Address: Guangdong 510620 Test specification: Standard..... IEC 60825-1: 2014 Test procedure Entrustment Test Non-standard test method...... N/A Test Report Form No..... IEC 60825-1F Test Report Form(s) Originator....: UL(US) Master TRF..... Dated 2017-12-21 General disclaimer: 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. Test item description: Rangefinder Trade Mark N/A Test model: GS19B-1200. Model/Type reference...... Additional model: GS19-1200-1, GS19B-900W, GS19-900W, GS01-650. Ratings: 5V ---

This report may not be reproduced in part without permission to avoid ambiguous interpretation. This report can be checked and verified in the following ways.



Page 3 of 19

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):			
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.		
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China		
Tested by(Test Engineer):	Rock Zhou		Rock Zhou
Reviewed By(Supervisor)	Airan Lu		Airan u
Approved by(Chief Engineer)	Flight Lee		CTNT
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):		Testing location:	
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. This product complied with the requirements of Class 1.		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	
Test item particulars			
Supply Connection		Battery powered	
Possible test case verdicts:			
- 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.:		-	
Testing			
Date of receipt of test item:		March 1, 2023	
Date (s) of performance of tests		March 1, 2023	

This report may not be reproduced in part without permission to avoid ambiguous interpretation.This report can be checked and verified in the following ways.Tel: 0755-28680489E-mail: admin@ctnt-cert.comWeb: www.ctnt-cert.com