



中国认可 国际互认 检测 TESTING CNAS L15898

TEST REPORT



REPORT NO.: CTNT2412130050701





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TEST REPORT EN 60825-1 Safety of laser products – Part 1: Equipment classification and requirements EN 50689: 2021				
	Safety of laser products – uirements for Consumer Lase	er Products		
Report Number	CTNT2412130050701			
Date of issue:	Feb. 14, 2025			
Name of Testing Laboratory	Shenzhen Zhongwei Testing Technolo Room 1A106, 1/F., No.109, Lijia Roac Longgang District, Shenzhen, Guango	I, Henggang, Henggang Street,		
preparing the Report:	Tel: 086-13662574496 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com			
Applicant's name:	Shenzhen Hingin Technology Co.Ltd.			
Address:	Room 4001, West Tower of Galaxy Twin Towers, No. 8 Yaxing Road, Longgang District, Shenzhen, Guangdong, China, 518000.			
Manufacturer's name	Shenzhen Hingin Technology Co.Ltd.			
Address:	Room 4001, West Tower of Galaxy Twin Towers, No. 8 Yaxing Road, Longgang District, Shenzhen, Guangdong, China, 518000.			
Test specification:	S.			
Standard:	EN 60825-1: 2014+A11: 2021&EN 50689: 2021			
Test procedure:	Type test			
Non-standard test method:	N/A	E C		
Test Report Form No	EU_GD_IEC60825_1G			
Test Report Form(s) Originator:	TÜV Rheinland LGA Products GmbH			
Master TRF:	Dated 2021-11-05			
General disclaimer:	<i>©</i>			
The test results presented in this report This report shall not be reproduced, ex Laboratory.	t relate only to the object tested. cept in full, without the written approval o	f the Issuing CTNT Testing		
The authenticity of this Test Report and Test Report.	d its contents can be verified by contactin	g the CTNT, responsible for this		
Test item description	: LaserPecker LX2			
Trade Mark	: LaserPecker			
Model/Type reference	. 1 X2 450			



Power Ratings Input:	AC port:	power adapter:		
Responsible Testing Laboratory (as applica			22	
aboratory Name Shenz		zhen Zhongwei Testing Technology Co., Ltd.		
Testing location/ address:		n 1A106, 1/F., No.109, Lijia Road, Henggang, Henggan t, Longgang District, Shenzhen, Guangdong, China		
Tested by(Test Engineer)	: East Zheng		East Zheng	
Reviewed By(Supervisor):	: Oliver Long		O Was long ECHION	
Approved by(Chief Engineer) Flight		Lee	CTNT	
List of Attachments (including a total numb	per of pa	ages in each atta	chmem	
- Test data graph, Photo document				
Summary of testing:		Testing lesstic		
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 EN 60825-1: 2014+A11: 2021 Safety of laser products – Part 1: Equipment classification and requirements. And also considered with the EN 50689: 2021 Safety of laser products – Particular Requirements for Consumer Laser Products. This product complied with the requirements of		Testing location: 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		
Class 1.				
Test item particulars	:			<u> </u>
Classification of installation and use:		Transportable / Portable / Stationary / Mobile / Fixed / Permanently installed / Hand-held		
Supply Connection:		Internally powered / Permanently installed /- Appliance coupler / Non-detachable cord		
laser Class as defined in 3.44 and 3.18 throu	<u>X</u>		<u></u>	

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