



TEST REPORT



REPORT NO.: CTNT2502060040102

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Product name :	Cloud table las	er gas detector		
Model No :	YTJY150		4	
C. S.				
Applicant :	Snail Technolo	gy Co.,LTD.	EN I	
	8	E S		
Test procedure :	Type Test			Ĩ
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		ESTING TECHIL		
Shenzhen	Zhongweig		hnology	Co., Ltd.
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TI Tel: 0755-286		ked and verified in the dmin@ctnt-cert.com	following ways. Web: www.ctnt-o	cert.com



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3//////////////////////////////////////	TEST REPORT IEC 60825-1 ety of laser products –Part 1: nt classification and requirements	
Report Number	CTNT2502060040102	3
Date of issue:	Feb. 11, 2025	000
Name of Testing Laboratory preparing the Report:	Shenzhen Zhongwei Testing Technology Co., I Room 1A106, 1/F., No.109, Lijia Road, Hengga Longgang District, Shenzhen, Guangdong, Chi Tel: 086-13662574496 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	ang, Henggang Street,
Applicant's name:	Snail Technology Co.,LTD.	Ċ
Address:	2-6, No. 39 Life Second Road, Wanli Street, Da Technological Development Zone, Dalian City,	
Manufacturer's name	Snail Technology Co.,LTD.	
Address:	2-6, No. 39 Life Second Road, Wanli Street, Da Technological Development Zone, Dalian City,	
Test specification:	, Č	
Standard:	IEC 60825-1: 2014	
Test procedure:	Type Test	L.
Non-standard test method:	N/A	ARON'
Test Report Form No	IEC60825_1G	
Test Report Form(s) Originator:	OVE	\mathcal{O}
Master TRF	Dated 2021-10-05	
General disclaimer:		
The test results presented in this report	relate only to the object tested.	
This report shall not be reproduced, exc Laboratory.	cept in full, without the written approval of the Issui	ng CTNT Testing
The authenticity of this Test Report and Test Report.	its contents can be verified by contacting the CTN	IT, responsible for this
Test item description:	Cloud table laser gas detector	
Trademark:	N/A	Nº.
Model/Type reference:	YTJY150, YTJY50, YTJY100, YTJY200, YTJY	300
Ratings:	220V~ 50Hz, 0.5A	

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Responsible Testing Laboratory (as applicat	ole), tes	sting 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		8//////////////////////////////////////	
Tested by (Test Engineer):	East Zheng		East Zheng	
Reviewed by (Supervisor):	Oliver Long		OLIVER THE TECHN	
Approved by (Chief Engineer):	Flight	Lee	CTNT	
List of Attachments (including a total number	er of pa	ages in each atta	achmen	
- Test data graph, Photo document				
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.		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	:			
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/ Detachable cord		
laser Class as defined in 3.44 and 3.18 through 3.24 of IEC 60825-1:2014		Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4		
laser output (power or energy):		See below		
Accessories and detachable parts included ir evaluation	n the :	N/A		

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