



TEST REPORT 器题



REPORT NO: CTNT240910004

Product name:	rangefinder
Model No:	NF-270
Applicant:	Shenzhen Noyafa Electronic Co., Ltd.
Test procedure:	Type Test



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IEC 60825-1

Safety of laser products -

Part 1:Equipment classification and requirements

Report Number	CTNT240910004
Date of issue:	September 25, 2024
	Shenzhen Zhongwei Testing Technology Co., Ltd.
	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,
Name of Testing Laboratory	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:	Shenzhen Noyafa Electronic Co., Ltd.
	Room 3081, Building 2, Wanjing Business Center, Xinyu Road, Xinqiao
Address:	Street, Baoan District, Shenzhen
Manufacturer's name	Shenzhen Noyafa Electronic Co., Ltd.
Address	Room 3081, Building 2, Wanjing Business Center, Xinyu Road, Xinqiao
Address	Street, Baoan District, Shenzhen
Test specification:	
Standard:	IEC 60825-1: 2014
Test procedure:	Type Test
Non-standard test method:	N/A
Test Report Form No	IEC60825_1G
Test Report Form(s) Originator:	OVE
Master TRF:	Dated 2021-10-05

General disclaimer:

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

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Test item description:	rangefinder
Trademark	N/A
Model/Type reference:	NF-270, NF-276, NF-271, NF-273, NF-2240
Ratings	3.7V

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Responsible Testing Laboratory (as applica	ble), te	sting procedure a	nd testing location(s):		
aboratory Name Sh		enzhen Zhongwei Testing Technology Co., Ltd.			
Testing location/ address		om 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang eet, Longgang District, Shenzhen, Guangdong, China			
Tested by (Test Engineer): Test		Neng Test Mena			
Reviewed by (Supervisor): Olive		Long			
Approved by (Chief Engineer):	Flight	Lee	E CTNT S		
List of Attachments (including a total numb	per of p	ages in each attac	shment):		
- Test data graph, Photo document					
Summary of testing:					
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 2.		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 2.					
Class 2. Test item particulars	;	transportable / po permanently insta	rtable / stationary / mobile/ fixed / Iled / hand-held		
Class 2. Test item particulars Classification of installation and use	; ;	permanently insta	//////////////////////////////////////		
Class 2. Test item particulars Classification of installation and use Supply Connection	: : : gh 3.24	permanently insta internally powered appliance coupler	Iled / hand-held		
Class 2. Test item particulars Classification of installation and use Supply Connection laser Class as defined in 3.44 and 3.18 through	: : gh 3.24	permanently insta internally powered appliance coupler	Iled / hand-held		
Class 2. Test item particulars Classification of installation and use Supply Connection laser Class as defined in 3.44 and 3.18 througof IEC 60825-1:2014	gh 3.24	permanently insta internally powered appliance coupler Class 1, 1C, 1M, 2	Iled / hand-held		

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