



TEST	REPORT	
REPORT NO .:	CTNT240710009(A1)	

Product name:	Laser Machine F2	
Model No.:	F2-SKU4	
Applicant:	Xiamen Intretech Inc.	
Test procedure:	Type Test	E Contraction of the second seco



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



Page 2 of 15

TEST REPORT

IEC 60825-1 Safety of laser products – Part 1: **Equipment classification and requirements**

	//////////////////////////////////////	
Report Number:	CTNT240710009(A1)	
Date of issue:	September 24, 2024	
Name of Testing Laboratory preparing the Report:	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	
Applicant's name:	Xiamen Intretech Inc.	
Address:	No.100, Dongfu West Road, Haicang District, Xiamen, Fujian, China	
Manufacturer's name:	Xiamen Intretech Inc.	
Address:	No.100, Dongfu West Road, Haicang District, Xiamen, Fujian, China	
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:		
Laboratory.	cept in full, without the written approval of the Issuing CTNT Testing	
The authenticity of this Test Report and Test Report.	its contents can be verified by contacting the CTNT, responsible for this	
Test item description:	Laser Machine F2	
Trade Mark:	N/A	
Model/Type reference:	F2-SKU4	
Ratings	24V-5A	

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.

Laboratory Name

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Testing location/ address: Street, Longgang District, Shenzhen, Guangdong, China

Report No.:CTNT240710009(A1)

Tested by(Test Engineer) : Andrea Xie ve Reviewed by(Supervisor): Oliver Long Approved by(Chief Engineer): Flight Lee

Page 3 of 15

List of Attachments (including a total number of pages in each attachm

- 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: 2014 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: Web: www.ctnt-cert.com	
Test item particulars:	E STATISTICS	
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 in the evaluation	N/A	
Options included	N/A	

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.