

TEST REPORT



REPORT NO: CTNT240719021

Product name: Medical Diode Laser Hair Removal Device

Model No.: PZ-606VI

Applicant: Zhengzhou PZ Laser Slim Technology Co., Ltd.

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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TEST REPORT IEC 60825-1 Safety of laser products – Part 1: Equipment classification and requirements	
Report Number	CTNT240719021
Date of issue	Dec 11, 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	Zhengzhou PZ Laser Slim Technology Co., Ltd. Room 201, 2nd Floor, Building 2, No. 52 Hongsong Road, High-tech Development Zone, 450001, Zhengzhou City, Henan Province, P.R.China
Manufacturer's name	Zhengzhou PZ Laser Slim Technology Co., Ltd. Room 201, 2nd Floor, Building 2, No. 52 Hongsong Road, High-tech Development Zone, 450001, Zhengzhou City, Henan Province, P.R.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: 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	Medical Diode Laser Hair Removal Device
Trade Mark	PZLASER
Model/Type reference	PZ-606VI
Ratings	100-240V~ 50/60Hz 1600VA

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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):	Steve Zhou	Steve Zhou
Reviewed by (Supervisor):	Airan Lu	Airan Lu
Approved by (Chief Engineer):	Flight Lee	Flight Lee
List of Attachments (including a total number of pages in each attachment): - Test data graph, Photo document		
Summary of testing:		
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 IEC 60825-1:2014 Safety of laser products – Part 1: Equipment classification and requirements. This product complied with the requirements of Class 4.	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	
Test item particulars		
Classification of installation and use:	: Mobile	
Supply Connection:	Appliance coupler	
laser Class as defined in 3.44 and 3.18 through 3.24 of IEC 60825-1:2014:	Class 4	
laser output (power or energy):	See below	
Accessories and detachable parts included in the evaluation	N/A	
Options included	N/A	
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)	

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