





TEST REPORT



Product name: Medical Diode Laser

Model No.: MZ-N75

Applicant: Wuhan Pioon Technology Co.,Ltd

Test procedure: Type Test

Shenzhen Zhongweiteller echnology Co., Ltd.



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TEST REPORT

EN 60825-1

Safety of laser products – Part 1: Equipment classification and requirements

Report Number.: CTNT2411040250202

Date of issue: November 21, 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: Wuhan Pioon Technology Co.,Ltd

7th Floor, A21 of Sino Pharm Building, Biolake Innovation Park, No. 666

Address Gaoxin Avenue, East Lake High-tech Development

Zone,430075,Wuhan,Hubei,China

Manufacturer's name Wuhan Pioon Technology Co.,Ltd

7th Floor, A21 of Sino Pharm Building, Biolake Innovation Park, No.666

Address Gaoxin Avenue, East Lake High-tech Development

Zone,430075,Wuhan,Hubei,China

Test specification:

Standard.....: EN 60825-1: 2014+A11: 2021

Test procedure: Type Test

Non-standard test method: N/A

Test Report Form No. EU_GD_IEC60825_1G

Test Report Form(s) Originator: TÜV Rheinland LGA Products GmbH

Master TRF...... Dated 2021-11-05

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Test item description....: Medical Diode Laser

Trade Mark PIOON

Model/Type reference: MZ-N75

Ratings: 100-240V~ 50/60Hz 4A

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com

Web: www.ctnt-cert.com



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Report No.: CTNT2411040250202

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): **Laboratory Name** 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 Andrea Xie Tested by(Test Engineer): Reviewed by(Supervisor)....: Oliver Long Approved by(Chief Engineer): Flight Lee 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:** Shenzhen Zhongwei Testing Technology Co., Ltd. Determination of the result includes consideration of Room 1A106, 1/F., No.109, Lijia Road, Henggang, measurement uncertainty from the test equipment Henggang Street, Longgang District, Shenzhen, and methods. Guangdong, China According to the test of EN 60825-1: 2014+A11: Tel: 086-755-28680489 2021Safety of laser products - Part 1: E-mail: Equipment classification and requirements. Web: www.ctnt-cert.com This product complied with the requirements of Class 4. 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 Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4 of IEC 60825-1:2014.....: See the table below laser output (power or energy)....:: Accessories and detachable parts included in the Footswitch evaluation: Options included: N/A

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This report can be checked and verified in the following ways.

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