





TEST REPORT



Product name: Picosecond Laser System

Model No.: PS10-B

Applicant: Beijing ADSS Development Co., Ltd.

Test procedure: Type Test

Shenzhen Zhongw Teshriga echnology Co., Ltd.



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TEST REPORT

EN 60825-1

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

Report Number.....: CTNT2502260020101

Date of issue.....: March 5, 2025

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 Beijing ADSS Development Co., Ltd.

Beijing, 102600, P. R. China

Manufacturer's name Beijing ADSS Development Co., Ltd.

Beijing, 102600, P. R. 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

General disclaimer:

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Test item description: Picosecond Laser System

Trade Mark: AD\\\

Model/Type reference: PS10-B, PS10-A

Ratings: 230V~ 50Hz/60Hz 1800VA

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

Web: www.ctnt-cert.com



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Responsible Testing Laboratory (as applicab			2687
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)::	Andrea Xie		Andrea Xie
Reviewed by(Supervisor):	Oliver Long		O TEKNOMECH
Approved by(Chief Engineer):	Flight Lee		CTNT
List of Attachments (including a total numbe	r of pa	ges in each atta	chme TOPROVED
- Photo document - Test data graph		S. A. P.	
Summary of testing:	A		
Tests performed (name of test and test claus	se):	Testing location	on:
Determination of the result includes consideration measurement uncertainty from the test equipment and methods. According to the test of EN 60825-1: 2014+A11: 2 Safety of laser products – Part 1: Equipment classification and requirements. This product complied with the requirements of Class 4.		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			
Classification of installation and use:			ortable / stationary / mobile/ fixed /- called / hand-held
Supply Connection	:		ed / permanently installed /- er / non-detachable cord /

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 the table below		
Accessories and detachable parts included in the evaluation:	Footswitch		
Options included::	N/A		

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