





TEST REPORT



REPORT NO: CTNT2412270260101

Product name: NIR laser module

Model No: EL808-10GXLP

Applicant: DepthVision Limited

Test procedure: Type Test

Shenzhen Zhongwei Teshnology Co., Ltd.

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TEST REPORT IEC 60825-1

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

Report Number.....: CTNT2412270260101

Date of issue.....: January 6, 2025

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,

Report No.:CTNT2412270260101

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...... DepthVision Limited

HONG KONG SCIENCE PARK, PAK SHEK KOK, NT, HONG KONG

Manufacturer's name...... DepthVision Limited

UNIT 715, 7/F, BUILDING 19W NO. 19 SCIENCE PARK WEST AVENUE,

HONG KONG SCIENCE PARK, PAK SHEK KOK, NT, HONG KONG

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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The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Test item description....: NIR laser module

Trademark.....: N/A

Model/Type reference....: EL808-10GXLP

Ratings...... 5V--- 80mA

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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):	Test Meng	Test Mena
Reviewed by (Supervisor):	Oliver Long	O Long tong
Approved by (Chief Engineer):	Flight Lee	TECTNT &

- 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 Safety of laser products – Part 1 Equipment classification and requirements.

This product complied with the requirements of Class 3R.

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

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	AB ////////////////////////////////////
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	
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

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