





TEST REPORT

REPORT NO: CTNT2411050090101

Model No: USB000012

Applicant: Shenzhen Keruiding Technology Co., Ltd

Test procedure: Type Test

Shenzhen Zhongweisteshing echnology Co., Ltd.

Tel: 0755-28680489

E-mail: admin@ctnt-cert.com

Web: www.ctnt-cert.com



TEST REPORT IEC 60825-1

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

Report Number.....: CTNT2411050090101

Date of issue....: November 20, 2024

Shenzhen Zhongwei Testing Technology Co., Ltd.

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

Report No.:CTNT2411050090101

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...... Shenzhen Keruiding Technology Co., Ltd

Address....... A782, Building AB, Xinmao Apartment, Minxin Community, Minzhi Street,

Longhua District, Shenzhen

Manufacturer's name...... Foshan Chenying outdoor products Co.,LTD

Longhua District, Shenzhen

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.....: Laser Bore

Trademark.....: Focuaim

Model/Type reference....: USB000012

Ratings.....: 3V= 105mA



Report No.:CTNT2411050090101

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 Meng
Reviewed by (Supervisor):	Oliver Long	O WETTING TEXT
Approved by (Chief Engineer):	Flight Lee	TE CT NT S
List of Attachments (including a total numb	er of pages in each	attachment):

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

E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com

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

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

Web: www.ctnt-cert.com