

Test procedure:

## TEST REPORT



REPORT NO.: CTNT2411110060101R(A1)

Model No.:

GK011DG

Applicant:

CHANGZHOU MIDEKER OPTOELECTRONIC

TECHNOLOGY CO.,LTD

Type Test

Shenzhen Zhongwe esthing echnology Co., Ltd.



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### **TEST REPORT**

### EN 60825-1

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

# EN 50689: 2021 Safety of laser products – Particular Requirements for Consumer Laser Products

Date of issue.....: December 26, 2024

Shenzhen Zhongwei Testing Technology Co., Ltd.

Longgang District, Shenzhen, Guangdong, China

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

Name of Testing Laboratory

preparing the Report....: Tel: 086-13662574496

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Applicant's name.....: CHANGZHOU MIDEKER OPTOELECTRONIC TECHNOLOGY

CO.,LTD

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CO.,LTD

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Test specification:

Standard.....: EN 60825-1: 2014+A11: 2021 & EN 50689: 2021

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 2021-11-05

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

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Test item description.....: Laser level

Trade Mark....: N/A

GK011DG, GK011DR, GK011R, GK011G, GK011D, HP-GK011D, HP-GK011DG, HP-GK011DR, LW-GK011D, LW-GK011DG, LW-GKO11DR, SGK-011DR, HNL100, GKO11SR, GKO11SG,

AK011G, AK011R, BOX-1G, BOX-1R, GF011G, GF011R, AP011G, AP011R, MN011G, MN011R, PRO011G, PRO011R, TPLL011R,

TPLL011G, PM011DG, PM011DR.

Ratings...... 3V== 1.5A

### 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):	Test Meng	T 11

Reviewed by(Supervisor)....:: Oliver Long

Approved by(Chief Engineer).....: Flight Lee

List of Attachments (including a total number of pages in each attachment):

- Photo document

- Test data graph

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