





TEST REPORT



REPORT NO.: CTNT240415016

Model No.: WFC-01

Applicant: Wingderm Electro-Optics Ltd.

Type Test

Shenzhen Zhongw Technology Co., Ltd.

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

Tel: 0755-28680489 E-ma

Test procedure:

E-mail: admin@ctnt-cert.com

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TEST REPORT

EN 60825-1

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

Report Number.....: CTNT240415016

Date of issue.....: November 13, 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: Wingderm Electro-Optics Ltd.

Address Building 6, No.97 Changping Road, Shahe Town, Changping District,

102206 Beijing, China

Manufacturer's name: Wingderm Electro-Optics Ltd.

Address Building 6, No.97 Changping Road, Shahe Town, Changping District,

102206 Beijing, 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:

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: Non-ablative Fractional Laser Systems

Trade Mark(s)..... Renuva

Model/Type reference: WFC-01

Ratings: 100-240V~ 50/60Hz 650VA

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



Page 3 of 39 Report No.: CTNT240415016 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, Testing location/ address....: Henggang Street, Longgang District, Shenzhen, Guangdong, China Tested by(Test Engineer): Andrea Xie Reviewed by(Supervisor)....: Oliver Long Flight Lee Approved by(Chief Engineer): List of Attachments (including a total number of pages in each attachment - Photo document Test data graph

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 EN 60825-1: 2014+A11: 2021 Safety of laser products – Part 1:

Equipment classification and requirements.

This product complied with the requirements of Class 4.

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: See IEC 60601-1 TRF, General Information

Supply Connection....:

Laser Class as defined in 3.44 and 3.18 through 3.24 of EN 60825-1:2014.....:

Laser output (power or energy)....::

Accessories and detachable parts included in the Footswitch evaluation:

Options included::

transportable / portable / stationary / mobile/ fixed / permanently installed / hand-held internally powered / permanently installed /-

appliance coupler / non-detachable cord

Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4

See the table below

Handle

N/A

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