

## TEST REPORT



REPORT NO.: CTNT240415018

Product name: Non-ablative Fractional Laser Systems

Model No.: WFC-01

Applicant: Wingderm Electro-Optics Ltd.

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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@cnt-cert.com

Web: www.cnt-cert.com



## TEST REPORT

## IEC 60825-1

## Safety of laser products –

## Part 1: Equipment classification and requirements

Report Number.....: CTNT240415018

Date of issue.....: November 13, 2024

## Name of Testing Laboratory

preparing the Report.....:

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,  
Longgang District, Shenzhen, Guangdong, China

Tel: 086-13662574496

E-mail: admin@cnt-cert.com

Web: www.cnt-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.....: 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 .....: Non-ablative Fractional Laser Systems

Trade Mark(s).....: Renuva

Model/Type reference .....: WFC-01

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

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@cnt-cert.com

Web: www.cnt-cert.com



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) .....	Andrea Xie	<i>Andrea Xie</i>		
Reviewed by(Supervisor) .....	Oliver Long	<i>Oliver Long</i>		
Approved by(Chief Engineer) .....	Flight Lee	<i>Flight Lee</i>		
<b>List of Attachments (including a total number of pages in each attachment):</b> - Photo document - Test data graph				
<b>Summary of testing:</b>				
<b>Tests performed (name of test and test clause):</b>  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.  <b>This product complied with the requirements of Class 4.</b>	<b>Testing location:</b>  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@cntnt-cert.com Web: www.cntnt-cert.com			
<b>Test item particulars .....</b> <b>Classification of installation and use: See IEC 60601-1 TRF, General Information</b> <b>Supply Connection.....:</b> <b>Laser Class as defined in 3.44 and 3.18 through 3.24 of EN 60825-1:2014.....:</b> <b>Laser output (power or energy).....:</b> <b>Accessories and detachable parts included in the evaluation .....</b> <b>Options included .....</b>			<del>transportable / portable / stationary / mobile / fixed / permanently installed / hand-held</del> <del>internally powered / permanently installed / appliance coupler / non-detachable cord</del> Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4 See the table below Footswitch Handle 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@cntnt-cert.com

Web: www.cntnt-cert.com