

## TEST REPORT



REPORT NO.: CTNT240415009

Product name: Medical Non-ablative Fractional Laser Systems

Model No.: WFB-01

Applicant: Wingderm Electro-Optics Ltd.

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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Tel: 0755-28680489

E-mail: admin@cnt-cert.com

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**TEST REPORT****IEC 60601-2-22****Medical electrical equipment - Part 2-22: Particular requirements  
for basic safety and essential performance of surgical, cosmetic,  
therapeutic and diagnostic laser equipment**

Report Number .....: CTNT240415009

Date of issue .....: December 20, 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@ctnt-cert.com  
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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 60601-2-22:2019  
EN IEC60601-2-22:2020

Test procedure .....: Type Test

Non-standard test method.....: N/A

Test Report Form No.....: IEC60601\_2\_22F

Test Report Form(s) Originator.....: UL(US)

Master TRF .....: Dated 2020-03-20

**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 .....: Medical Non-ablative Fractional Laser Systems

Trade Mark .....: Renuva

Model/Type reference .....: WFB-01, WFA-01

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

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<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<b>Laboratory Name</b>	Shenzhen Zhongwei Testing Technology Co., Ltd.	
<b>Testing location/ address .....</b>	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
<b>Tested by (Test Engineer) .....</b>	Andrea Xie	<i>Andrea Xie</i>
<b>Reviewed By (Supervisor) .....</b>	Oliver Long	<i>Oliver Long</i>
<b>Approved by (Chief Engineer) .....</b>	Flight Lee	<i>Flight Lee</i>
<b>List of Attachments (including a total number of pages in each attachment):</b> - Test data graph - Photo document		
<b>Summary of testing:</b>		
<b>Tests performed (name of test and test clause):</b> Cl. 201.12.1.101 Laser output	<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@ctnt-cert.com Web: www.ctnt-cert.com	
<b>Summary of compliance with National Differences (List of countries addressed):</b>		
Refer to IEC/EN 60601-1 test report		
<b>Statement concerning the uncertainty of the measurement systems used for the tests</b> (may be required by the product standard or client) <input type="checkbox"/> Internal procedure used for type testing through which traceability of the measuring uncertainty has been established: <b>Procedure number, issue date and title:</b> Calculations leading to the reported values are on file with the NCB and testing laboratory that conducted the testing. <input type="checkbox"/> Statement not required by the standard used for type testing (Note: When IEC or ISO standard requires a statement concerning the uncertainty of the measurement systems used for tests, this should be reported above. The informative text in parenthesis should be delete in both cases after selecting the applicable option)		
<b>Copy of marking plate:</b> <b>The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.</b>  Refer to IEC/EN 60601-1 test report		

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