

## TEST REPORT



REPORT NO: CTNT240704002

Product name: Ndyag Laser machine

Model No.: Ninky

Applicant: HTM INDUSTRIA DE EQUIPAMENTOS ELETRO-ELETRONICOS LTDA

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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E-mail: admin@cnt-cert.com

Web: www.cnt-cert.com



<b>TEST REPORT</b> <b>IEC 60825-1</b> <b>Safety of laser products – Part 1:</b> <b>Equipment classification and requirements</b>	
<b>Report Number.....</b>	CTNT240704002
<b>Date of issue.....</b>	November 04, 2024
<b>Name of Testing Laboratory preparing the Report.....</b>	Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-13662574496 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
<b>Applicant's name .....</b>	HTM INDUSTRIA DE EQUIPAMENTOS ELETRO-ELETRONICOS LTDA
<b>Address .....</b>	Av. Rio Nilo, 209 - Jd Figueira, Amparo/SP Brazil
<b>Manufacturer's name .....</b>	HTM INDUSTRIA DE EQUIPAMENTOS ELETRO-ELETRONICOS LTDA
<b>Address .....</b>	Av. Rio Nilo, 209 - Jd Figueira, Amparo/SP Brazil
<b>Test specification:</b>	
<b>Standard.....</b>	IEC 60825-1:2014
<b>Test procedure .....</b>	Type Test
<b>Non-standard test method .....</b>	N/A
<b>Test Report Form No. ....</b>	IEC60825_1G
<b>Test Report Form(s) Originator .....</b>	OVE
<b>Master TRF.....</b>	Dated 2021-10-05
<b>General disclaimer:</b>	
<p>The test results presented in this report relate only to the object tested.</p> <p>This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory.</p> <p>The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.</p>	
<b>Test item description .....</b>	Ndyag Laser machine
<b>Trade Mark .....</b>	N/A
<b>Model/Type reference .....</b>	Ninky
<b>Ratings .....</b>	220V~ 50Hz 550VA

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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> .....	Oliver Long	<i>Oliver Long</i>
<b>Reviewed by (Supervisor)</b> .....	Airan Lu	<i>Airan Lu</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>  Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of IEC 60825-1:2014 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@cntn-cert.com Web: www.cntn-cert.com	
<b>Test item particulars</b> .....		
<b>Classification of installation and use:</b>	Mobile	
<b>Supply Connection</b> .....:	Appliance coupler	
<b>laser Class as defined in 3.44 and 3.18 through 3.24 of IEC 60825-1:2014</b> .....:	Class 4	
<b>laser output (power or energy)</b> .....:	See below	
<b>Accessories and detachable parts included in the evaluation</b> .....	N/A	
<b>Options included</b> .....	N/A	
<b>Possible test case verdicts:</b>		
- test case does not apply to the test object..... :	N/A	
- test object does meet the requirement .....	P (Pass)	
- test object does not meet the requirement .....	F (Fail)	

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