

TEST REPORT

Report No.: HC10173A/2024
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Date: February 29, 2024

VECOW CO., LTD.
3F., NO.10, JIANKANG RD., ZHONGHE DIST.,
NEW TAIPEI CITY, TAIWAN

The following merchandise was submitted and identified by the vendor as:

Product Description: High-Performance Fanless System
Style/ Item No.: IVX-1000/ No.4
Quantity: Total 1 set
Testing Period: Jan. 30, 2024 to Jan. 31, 2024
Note: (Client's declaration) System Configuration of Equipment under measurement:
CPU: 12th Gen Intel® Core™ i7-12700TE @ 1.40GHz
RAM: Goldkey (Neo Forza) DDR5 SODIMM 32GB 4800 CL40 x 2
SSD: Innodisk 2.5" SATA SSD 3TG6-P 512GB

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)
1. High Temperature and High Humidity Test

Test Results: – PLEASE SEE ATTACHED SHEETS –

*HC10173/2024, dated on February 2, 2024, is hereby canceled and replaced by HC10173A/2024.

Signed for and on behalf of
SGS TAIWAN Ltd.



Alex Chen
Asst. Supervisor

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1. High Temperature and High Humidity Test:

Test Equipment:

Name	Brand	Model	Serial No.
Programmable Temperature & Humidity Chamber	GIANT FORCE	GTH-800-40-CP-AR	MAA1804-001

Lab Environmental Conditions:

Ambient temperature: (25 ± 3) °C

Ambient humidity: (55 ± 20) % RH

Test Location:

No.31, Wu Chyuan Road, New Taipei Industrial Park, WuKu District,
New Taipei City, Taiwan

Test Method/ Specification:

Test Method: IEC 60068-2-78 Edition 2.0: 2012 and client's request

Sample Condition: Operating

Test Temperature: 75 °C

Test Humidity: 95 % RH

Duration: 16 hours

- Examine the appearance of specimen(s) by visual check and perform functional check after this test.
- Functional check: Turn on the power of specimen(s) and then execute the test program "Burn-In Test" and "3D Mark" while performing functional check.

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Specimen:

Style/ Item No.: IVX-1000/ No.4





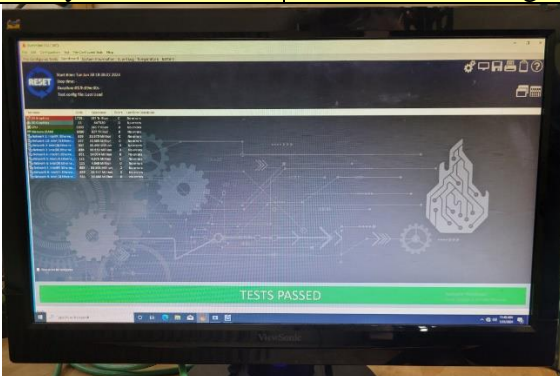
Quantity: Total 1 set

Test Result:

<div style="text-align: right;">Check Item</div> <div style="text-align: left;">Style/ Item No.</div>	Appearance Check (Visual check)	Functional Check
IVX-1000/ No.4	No visible damage	Normal

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Test Photos:

	
<p>1. Appearance of specimen</p>	<p>2. Appearance of specimen</p>
	
<p>3. High Temperature and High Humidity Test</p>	<p>4. High Temperature and High Humidity Test</p>
	
<p>5. Functional Check</p>	

— — — The End of Test Report — — —

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