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Date: March 29, 2010

AAEON TECHNOLOGY INC. 5F, NO. 135, LANE 235, PAO CHIAO RD., HSIN-TIEN CITY, TAIPEI, TAIWAN, R.O.C.

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

Product Description: Rugged Tablet Computer

Style/ Item No.: RTC-1000/ No.1

Manufacturer/Vendor: AAEON Technology Inc.

Country of Origin: Taiwan

Testing Period: Mar. 25, 2010 to Mar. 29, 2010

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

(According to client's test specification, please see following sheets in detail.) <u>Test Required:</u>

Test for Degrees of Protection Provided by Enclosures

IP Code	IP65
Hirst charactaristic hilmaral	Degrees of protection against access to hazardous parts and against solid foreign objects
Second characteristic numeral	Degrees of protection against ingress of water

Test Results: - PLEASE SEE ATTACHED SHEETS -

Terence Hsieh Manager - Operation



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<u>Test for Degrees of Protection Provided by Enclosures:</u>

Test Equipment:

Name	Brand	Model	Serial No.
1.0 mm Test Wire Probe	E.D.&D.	TRP-02	B0050180
Digital Force Gauge	ALGOL	HF-50	HF-106764
Dust Tester	T-MACHINE	TMJ-9723C	T-23-050411
IPX5 Water Jet Hose Nozzle Set	PTL	P03.26	5050565

Lab Environmental Conditions:

Ambient temperature: 25±3℃

Relative humidity: 55±20%RH

Test Method/ Specification:

Test method: According to IEC 60529 Edition 2.1: 2001-02--IP65

1. Test for protection against access to hazardous parts:

Test method: IEC 60529 Edition 2.1: 2001-02--IP6X

> The test wire with 1.0 mm in diameter and 100 mm long is pushed against or inserted through any openings of the enclosure with the force specified in Table 6 in IEC 60529 Edition 2.1: 2001-02. Examine whether the test wire

touches the hazardous live parts inside the enclosure or not.

Test force: 1 N±10 %

2. Test for protection against solid foreign objects:

IEC 60529 Edition 2.1: 2001-02--IP6X (Dust test) Test method:

Talcum powder Type of dust:

The amount of dust: 2 kg 1 m^3 The chamber size: The maximum depression: -20 mbar Test duration: 8 hours

• Examine the protection against ingress of dust of specimen(s) after this test.



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Test Method/ Specification--Continued:

3. Test for protection against water:

Test method: According to IEC 60529 Edition 2.1: 2001-02--IPX5

Test means: Spraying the enclosure from all practicable directions with a stream of water

from a standard test nozzle as specified in test standard.

Internal diameter

of the nozzle: 6.3 mm

Delivery rate: 12.5 \(\extrm{/min} \(\pm 5 \)%

Distance from nozzle

to enclosure surface: between 2.5 m and 3 m

Core of the substantial

stream: circle of approximately 40 mm diameter at 2.5 m distance from nozzle

Test duration: 3 minutes

Examine the protection against ingress water of specimen(s) after this test.

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Specimen:

Style/ Item No.: RTC-1000/ No.1 Quantity: Total 1 piece

Test Result:

A. Degrees of protection against access to hazardous parts and against solid foreign objects (IP6X)

A-1 Test for protection against access to hazardous parts (IP6X)

Test Result		
Check Item		Style/Item No.
		RTC-1000/ No.1
1	Does the test wire penetrate any openings of the enclosure?	No
2	(followed check item 1) If the test wire penetrates any openings of the enclosure, does the test wire touch any hazardous live parts or any hazardous mechanical parts?	N/A
3	(followed check item 2) Does adequate clearance be kept between the test wire and hazardous live parts or hazardous mechanical parts?	N/A

Note 1: N/A means "Not Applicable".

Note 2: The check items in this test report for inspecting the degree of protection provided by enclosures are reference to the requirements specified in IEC 60529 Edition 2.1: 2001-02 and in accordance with the acceptance conditions specified by client.

A-2 Test for protection against solid foreign objects (IP6X)

Test Result		
Check Item		Style/Item No.
		RTC-1000/ No.1
1	Does any dust deposit inside the enclosure at the end of the test?	No
2	Functional check	N/A

Note 1: N/A means "Not Applicable".

Note 2: The check items in this test report for inspecting the degree of protection provided by enclosures are reference to the requirements specified in IEC 60529 Edition 2.1: 2001-02 and in accordance with the acceptance conditions specified by client.



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Test Result--Continued:

B. Degree of protection against ingress of water (IPX5)

Test Result		
Check Item		Style/Item No.
		RTC-1000/ No.1
1	Provide protection against ingress water?	Yes
2	(followed check item 1) If any water has entered, does the water accumulate near the cable end or live parts?	N/A
3	Functional check	N/A

Note 1: N/A means "Not Applicable".

Note 2: The check items in this test report for inspecting the degree of protection provided by enclosures are reference to the requirements specified in IEC 60529 Edition 2.1: 2001-02 and in accordance with the acceptance conditions specified by client.

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Test Photos:





Appearance of specimen: (RTC-1000)

2. Appearance of specimen: (RTC-1000)



Test for protection against access to hazardous parts



Test for protection against access to hazardous parts



Test for protection against solid foreign objects (Dust test)



Test for protection against solid foreign objects (Dust test)

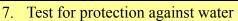


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Test Photos--Continued:







Test for protection against water

--- The End of Test Report ----