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TESTING
CNAS L0167

TEST REPORT

No. : GZIN2012072929MR

Date : Jan 06, 2021

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scan to see the report



GZIN2012072929MR

CUSTOMER NAME: MAX INTERACTIVE, INC. D.B.A MAXCASES.
ADDRESS: 17752 MITCHELL NORTH, SUITE D IRVINE, CA 92614, USA

Sample Name : AP-WPC-IP7-BLK
Product Specification : WATERPROOF & MEDICAL WIPE-READY CASE FOR IPAD 7 10.2"
(BLACK)

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

SGS Ref. No. : GZIN2012072806PS
Date of Receipt : Dec 21, 2020
Testing Start Date : Dec 21, 2020
Testing End Date : Jan 06, 2021
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

May Huo
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center/Reliability Laboratory

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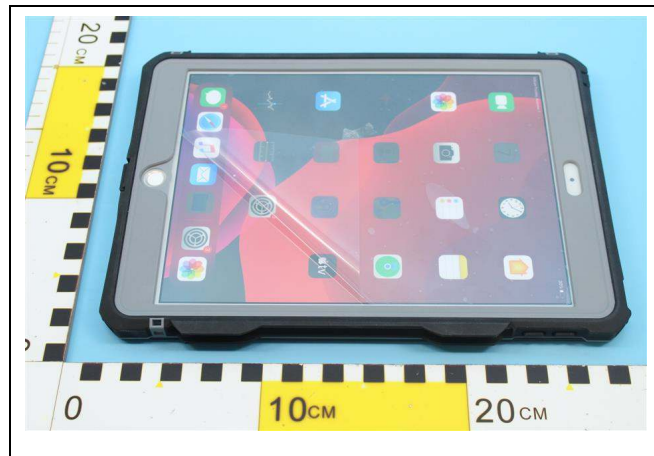
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IP68	IEC 60529:1989/AMD2:2013/COR1:2019	See results	Pass

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: IP68

Sample Description: Tablet case

Test Method: IEC 60529:1989/AMD2:2013/COR1:2019

Test Condition:

Step1 IPX8:

Depth: 1.5 (0.5 m water depth and 0.01 MPa air pressure)

Test Duration: 30 min

Step2 IP6X:

Test Dust: Talcum powder

Dust Concentration: 2 kg/m³ chamber volume and be kept in suspension during the test

Depression: ≤2 kPa

Extraction Rate: < 40 volumes per hour

Test Duration: 8 hours

Lab Environment Condition: 15°C~35°C, 25%RH~75%RH

Test Result:

Test Item	Sample	Result	Client's requirement	Conclusion
IPX8	#1~#5	No visual ingress of water	No visual ingress of water	Pass
IP6X	#1~#5	No visual ingress of dust	No visual ingress of dust	Pass

Test Photo:

Step1: IPX8



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After Test-Local part-#2



After Test-Local part-#3



After Test-Local part-#4



After Test-Local part-#5



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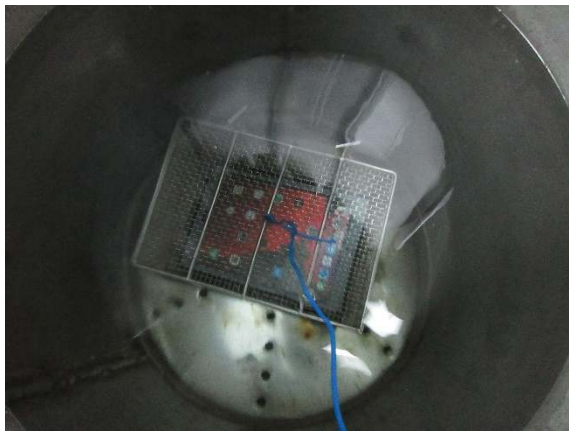
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During Test



During Test



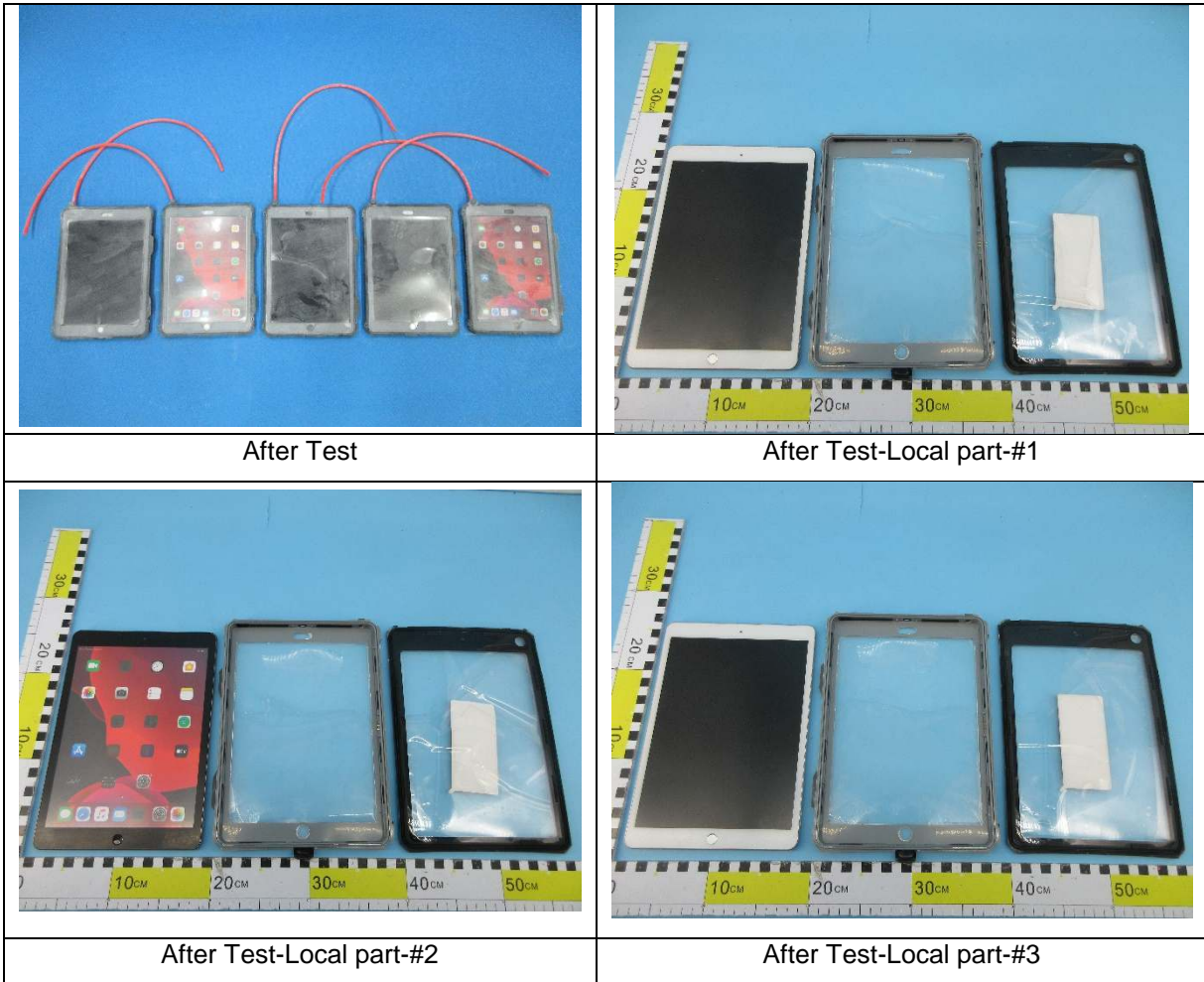
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Step2: IP6X



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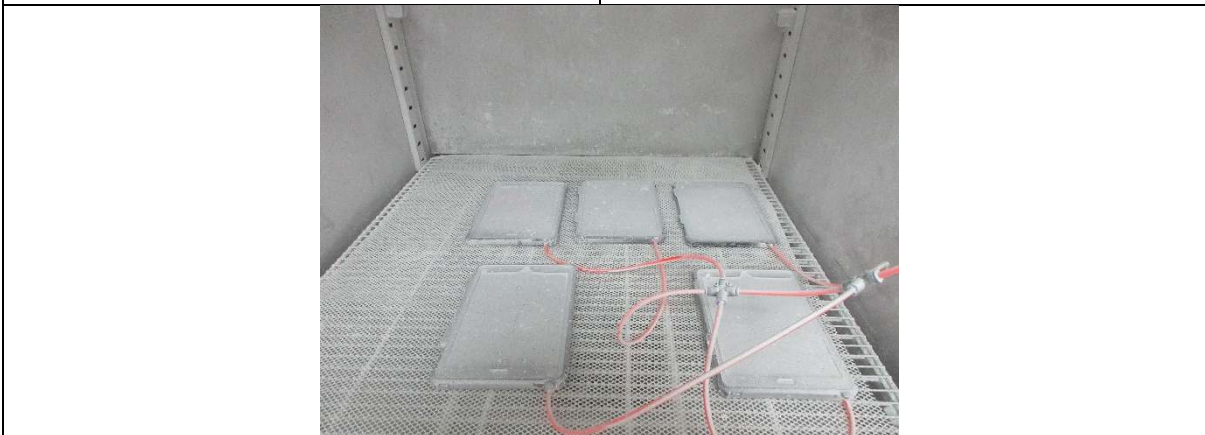
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After Test-Local part-#4



After Test-Local part-#5



During Test

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Sand and dust test chamber	MS-SC-010	GZMR-RL-E119	2020-04-27	2021-04-26
Waterproof tester	IPX8	GZMR-RL-E136	2020-11-24	2021-11-23

***** End of report*****



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