



# **TEST REPORT**

Report No. :	RPT200422812-SF		
Applicant's Name:	MAX INTERACTIVE INC		
Address:	17752 Mitchell N, Suite D Irvine, CA 92614,USA		
Product Type:	Extreme Folio-X for iPad 7 10.2"		
Model:	AP-EFX-IP7-BLK		
Report Type:	Drop Test Report		
Test Method:	MIL-STD-810G method 516.6 procedure IV		
Test Engineer:	Denny Xu		
Test Summary	Sample No.	Test Item	Result
Test outlinary	S01	Drop test	PASS
Test Date:	2020-04-23 to 2020-04-24		
Report Date:	2020-04-24		
Reviewed By:	Andrew Luo		
Prepared By:	Bay Area Compliance Laboratories Corp. (Dongguan). No.69, Pulongcun, Puxinhu Industrial Area, Tangxia, Dongguan, Guangdong, China. Tel: +86-0769-86858888 Fax:+86-0769-86858588		



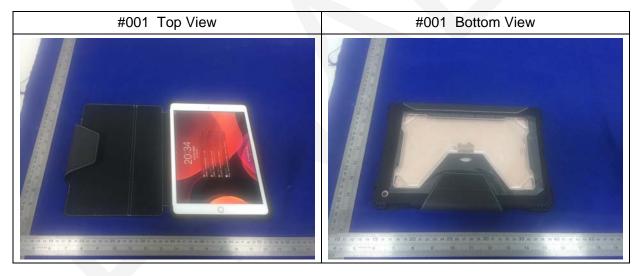
### 1.Test Project

No.	Test Item
1	Drop Test

## 2. General product information

Sample No.	Sample Name	Туре	Quantity
S01	Extreme Folio-X for iPad 7 10.2"	AP-EFX-IP7-BLK	1pc

## 3. Sample photos before the test



## 4. Test Equipment

Test Equipment	Model	Cal. Date	Due Date
Drop Tester	GX-6050-A2	2020-04-03	2021-04-02

#### 5. Environmental Conditions

Temperature: 23.5°C; Humidity: 68%RH

#### 6. Test Standard

MIL-STD-810G method 516.6 procedure IV



#### 7.Test condition

- 1. Place the sample on the test bench.
- 2. Set up drop apparatus for 48"drop onto 2" plywood backed by solid concrete floor.
- 3. Test the number of drops 26 times according to method 516.6 procedure IV in MIL-STD-810G.
- 4. After the test was completed, the sample was inspected and the test was over.

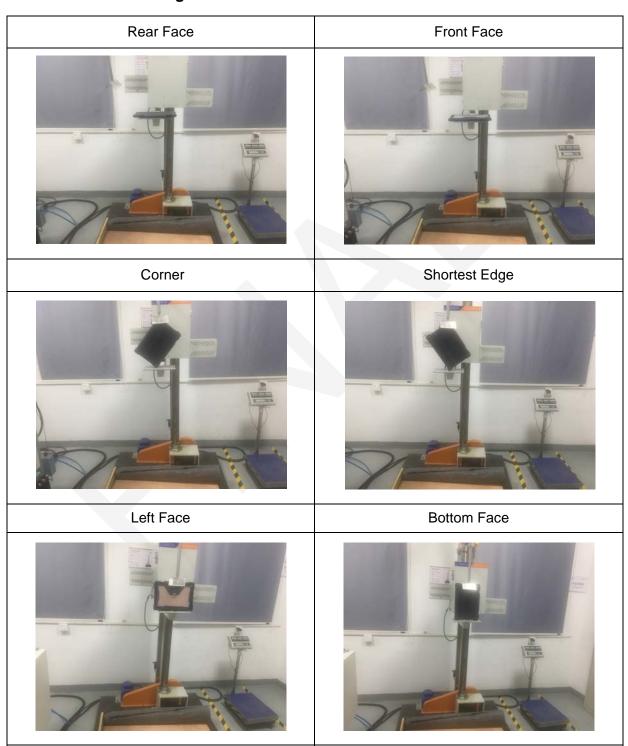
Sample No.	Time	Test description
	Drop#1	Rear Face, Completed
	Drop#2	Front Face, Completed
	Drop#3	Bottom Right Edge (shortest), Completed
	Drop#4	Bottom Left Edge (Shortest), Completed
	Drop#5	Top Right Edge (Shortest), Completed
	Drop#6	Top Left Edge (Shortest), Completed
	Drop#7	Right Side Face, Completed
	Drop#8	Left Side Face, Completed
	Drop#9	Bottom Face, Completed
	Drop#10	Top Face, Completed
	Drop#11	Bottom Front Edge (Medium), Completed
	Drop#12	Top Front Edge (Medium), Completed
S01	Drop#13	Bottom Rear Edge (Medium), Completed
301	Drop#14	Top Rear Edge (Medium), Completed
	Drop#15	Right Front Edge (Longest), Completed
	Drop#16	Left Front Edge (Longest), Completed
	Drop#17	Right Rear Edge (Longest), Completed
	Drop#18	Left Rear Edge (Longest), Completed
	Drop#19	Front Bottom Right Corner, Completed
	Drop#20	Front Bottom Left Corner, Completed
	Drop#21	Front Top Right Corner, Completed
	Drop#22	Front Top Left Corner, Completed
	Drop#23	Rear Bottom Right Corner, Completed
	Drop#24	Rear Bottom Left Corner, Completed
	Drop#25	Rear Top Right Corner, Completed
	Drop#26	Rear Top Left Corner, Completed

## 8. Test Result(s)

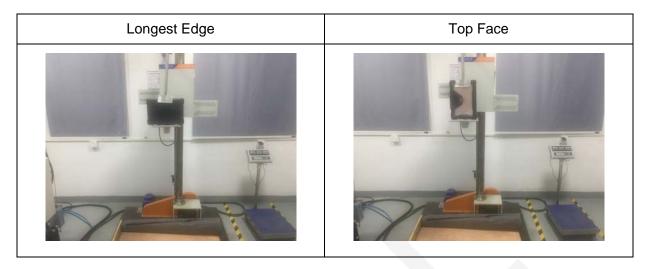
Sample No.	Test Result
S01	After the test, device function was normally.  No change was found on the appearance of the case and device.



## 9. View Of EUT Testing







## 10. Sample Photos after the test





#### **Directions**

- 1. The information marked # is provided by the applicant, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report.
- 2. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
- 3. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
- 4. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.
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\*\*\*\*\*\* End of Report \*\*\*\*\*\*\*