

## TEST REPORT

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Test Item: Drop Test

Sample Description: iPad and iPad case

Test Method: MIL-STD-810H w/Change 1:2022 Method 516.8 Section 4.6.5(Procedure IV)

Test Condition:

Drop Height: 122cm

Drop Plane: Concrete backed plywood

Drop Times: Drop on each face, edge and corner; a total 26 drops

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

Test Result:

Sample	Result	Client's requirement	Conclusion
A-1	1.No visual damage on the iPad. 2.iPad and keyboard function normally before and after test.	1.No visual damage on the iPad. 2.iPad and keyboard function normally before and after test.	Pass

Functional check:

Keyboard:

- 1) Connects to iPad when plugged in Keyboard indicator light comes on, connection icon on iPad comes on.
- 2) Testing that iPad changes through when cable is plugged into USB-C port on keyboard (test cable both ways).
- 3) Go to iPad home screen and scroll through all home screens and back.
- 4) Go to notes app and test every key.
- 5) Using keyboard buttons, test all top row function keys.
- 6) Using any music app, check that USB-C headphones work as expected (sound and controls).
- 7) Using any music app, check that AUX headphones work as expected (sound and controls).

iPad:

- 1) The iPad is on.
- 2) It works with the keyboard as tested above.



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