

Applicant	ACER INCORPORATED
Address of Applicant	9F, NO.88, SEC. 1, XINTAI 5 <sup>TH</sup> RD., XIZHI DIST., NEW TAIPEI CITY, TAIWAN, R.O.C
Product Name	Notebook PC
Model/ Type Ref.	N22Q14 TMP214-54, TMX40-54

We have conducted 10 test items according to client's test specification in period of May 9, 2022 to Jun. 21, 2022. The detailed information are indicated as attached sheet(s). The test results of listed test items meet the acceptance conditions provided by applicant.

Note: The result is based on the functional check criteria provided by applicant.

This information shall not be interpreted as endorsement of the product tested.

SGS is the world's leading inspection, verification, testing and certification company. This documentation represents evidence the manufacturer contracted with SGS Taiwan Ltd. to perform the tests outlined in the table above and the result of that test. This laboratory will not respond to inquiries relative to this Letter of Conformity. For detailed inquiries, please contact the applicant directly.

**Authorized Signatory:**



SGS Taiwan LTD.  
Terence Hsieh  
Division Manager

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Tested items:

Test	Standard	Test Specification	Report No.	Result
Vibration Test	MIL-STD-810H: 2019, Method 514.8, Category 24 - General Minimum Integrity Exposure	Under Fig 514.8 E-1, General minimum integrity exposure, Operating	HX50011A/2022	Pass
High Temperature Test-I	MIL-STD-810H: 2019, Method 501.7, Procedure II IEC 60068-2-2, Edition 5.0: 2007	8 hours constant temperature exposure 49 °C, Operating	HX50011A/2022	Pass
Low Temperature Test-I	MIL-STD-810H: 2019, Method 502.7, Procedure II IEC 60068-2-1, Edition 6.0: 2007	8 hours constant temperature exposure - 32 °C, Operating	HX50011A/2022	Pass
High Temperature Test-II	MIL-STD-810H: 2019, Method 501.7, Procedure I IEC 60068-2-2, Edition 5.0: 2007	48 hours constant temperature exposure 60 °C, Non-operating	HX50011A/2022	Pass
Low Temperature Test-II	MIL-STD-810H: 2019, Method 502.7, Procedure I IEC 60068-2-1, Edition 6.0: 2007	48 hours constant temperature exposure - 30 °C, Non-operating	HX50011A/2022	Pass
Rain Test	MIL-STD-810H: 2019, Method 506.6, Procedure III - Drip and client's request	1 minute, Water flow rate 342.5 ml/m <sup>2</sup> /minute, Operating	HX50011A/2022	Pass
Humidity Test	MIL-STD-810H: 2019, Method 507.6, Procedure I	Table 507.6-VIII. Hot Humid – Nature Cycle B3, 15 cycles	HX50011A/2022	Pass
Packaged Drop Test	MIL-STD-810H: 2019, Method 516.8, Procedure IV- Transit Drop and client's request	26 total drops from 122 cm height, free drop onto 2 inches of plywood	HX50011A/2022	Pass
Unpackaged Drop Test			HX50011A/2022	Pass
Dust Test	MIL-STD-810F: 2000, Method 510.4, Procedure III	3 days test duration for 6 g/m <sup>2</sup> /day dust concentration, Operating	HX50011A/2022	Pass

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