



TEST REPORT

Reference No. : WTX21X10116434E
Applicant : Acrox Technologies Co., Ltd.
Address : 4F., No.89, Minshan St., Neihu Dist., Taipei City 114, Taiwan
Product : Gaming Mouse Pad
Test Model : AMM700*****(*=A~Z,a~z,0~9,/,or blank), OA6
Standards : EN 55032:2015+A11:2020
EN 55035:2017+A11:2020
Date of Receipt sample : Oct. 29, 2021
Date of Test : Oct. 29, 2021 to Nov. 04, 2021
Date of Issue : Nov. 04, 2021
Test Result : Pass

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

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1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

Client Information

Applicant:

Address of applicant:

Acrox Technologies Co., Ltd.

4F., No.89, Minshan St., Neihu Dist., Taipei City 114,
Taiwan

Manufacturer:

Address of manufacturer:

TPV Electronics (Fujian) Co., Ltd.

HRongqiao Economic and Technological
Development Zone, Fuqing City, Fujian Province,
P.R.China

General Description of EUT	
Product Name:	Gaming Mouse Pad
Trade Name:	TPV
Model No.:	AMM700*****(*=A~Z,a~z,0~9,/ or blank)
Adding Model(s):	OA6

*Note: The test data is gathered from a production sample, provided by the manufacturer. The appearance of others models listed in the report is different from main-test model AMM700*****(*=A~Z,a~z,0~9,/ or blank), but the circuit and the electronic construction do not change, declared by the manufacturer.*

Technical Characteristics of EUT	
Rated Voltage:	DC 5V
Rated Current:	/
Rated Power:	/
Power Adaptor Model:	/
Highest Internal Frequency:	Below 108MHz
Classification of Equipment:	Class B



1.2 Test Standards

The tests were performed according to following standards:

EN 55032:2015+A11:2020: Electromagnetic compatibility of multimedia equipment - Emission requirements.

EN 55035:2017+A11:2020: Electromagnetic compatibility of multimedia equipment - Immunity requirements.

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product maybe which result in lowering the emission/immunity should be checked to ensure compliance has been maintained.

1.3 Test Methodology

All measurements contained in this report were conducted with the standards EN 55032 and EN 55035 for electromagnetic compatibility of multimedia equipment, and all related testing and measurement techniques intentional standards.

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1.4 EUT Setup and Operation Mode

The equipment under test (EUT) was configured to measure its highest possible emission/immunity level. The test modes were adapted according to the operation manual for use, more detailed description as follows:

Test Mode List				
Test Mode	Description	Remark	Power Supply Mode	
TM1	Working mode	USB cable connect with Macbook	DC 5V	

EUT Cable List and Details				
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite	With / Without Chip
/	/	/	/	/

Special Cable List and Details				
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite	With / Without Chip
/	/	/	/	/

Auxiliary Equipment List and Details				
Description	Manufacturer	Model	Serial Number	
Notebook	Lenovo	XiaoXinPro 14IHU 2021	PF2V9FG1	



1.5 Performance Criteria for EMS

All the test data has been collected, reduced, and analyzed within this report in accordance with Immunity requires the following as specific performance criteria:

- A. The apparatus shall continue to operate as intended during and after the test. The manufacturer specifies some minimum performance level. The performance level may be specified by the manufacturer as a permissible loss of performance.
- B. The apparatus shall continue to operate as intended after the test. This indicates that the EUT does not need to function at normal performance levels during the test, but must recover. Again some minimal performance is defined by the manufacturer. No change in operating state or loss of data is permitted.
- C. Temporary loss of function is allowed. Operation of the EUT may stop as long as it is either automatically reset or can be manually restored by operation of the controls.

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