



EN62479 TEST REPORT

For

DONGGUAN JINGZUN INTELLIGENT TECHNOLOGY CO.,LTD

Product Name:	Bluetooth Keyboard
Brand name:	N/A
Model name :	HB-030
Series model:	HB-028/033/030/098/098D/129/220/250/250C/118/119/092/131/133/141/190/X3/X5/X8/X9/X10
Test model :	HB-030
Prepared For :	DONGGUAN JINGZUN INTELLIGENT TECHNOLOGY CO.,LTD
Address:	208, building B, Xingang Industrial Park, No. 38 Xingang Road, Xin 'an Community, Chang 'an Town, Dongguan
Prepared By :	Shenzhen ZCT Technology Co., Ltd.
Address :	3/F., Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China.
Test Date:	2020-06-22 to 2020-06-30
Date of Report :	2020-06-30
Report No.:	20ZCTS0622001RR

Test By: *Kelly Li.*Approved by: *Tomy Wu*

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Test Report Declaration

Applicant : Shenzhen Megcam Electronic Co., Ltd.
208, building B, Xingang Industrial Park, No. 38 Xingang Road, Xin'an Community, Chang'an Town, Dongguan

Manufacturer : Shenzhen Megcam Electronic Co., Ltd.
208, building B, Xingang Industrial Park, No. 38 Xingang Road, Xin'an Community, Chang'an Town, Dongguan

Product : Bluetooth Keyboard

Brand name : N/A

Model name : HB-030

Measurement Procedure Used:

EN 62479: 2010

The EUT described above is tested by ZCT Technology Co.,Ltd. Laboratory to determine the maximum emissions from the EUT and ensure the EUT to be compliance with the immunity requirements of the EUT. ZCT Technology Co.,Ltd. Laboratory is assumed full responsibility for the accuracy of the test results. Also, this report shows that the EUT technically complies with the 99/5/EC directive and its amendment requirements.

The test report is valid for above tested sample only and shall not be reproduced in part without written approval of the laboratory.

Test Facility

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1. TEST RESULTS SUMMARY

Test Items	Test Results
Human exposure to electromagnetic fields	Pass

Remark: "N/A" means "Not applicable".



2. GENERAL INFORMATION

2.1. Description of Device (EUT)

The sample has power supply by DC5V

		Bluetooth UHF RFID Reader
Frequency Range	:	2402MHZ-2480MHZ
Modulation	:	GFSK
Number of Channels	:	---
Type of Antenna	:	---
Antenna Gain	:	---
Power Supply	:	DC5V



3. EN 62479 REQUIREMENT

Ambient temperature: 25°C

Relative humidity: 50%

2.1 GENERAL INFORMATION

According to its specifications, the EUT must comply with the requirements of the following standards:

EN 62479: 2010 [Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)]

2.2 LIMIT

A. Typical usage, installation and the physical characteristics of equipment make it inherently compliant with the applicable EMF exposure levels such as those listed in the bibliography. This low-power equipment includes unintentional (or non-intentional) radiators, for example incandescent light bulbs and audio/visual (A/V) equipment, information technology equipment (ITE) and multimedia equipment (MME) that does not contain radio transmitters.

NOTE Equipment is described as A/V equipment, ITE or MME if its main use is playback/recording of music, voice or images, or processing of digital information.

B. The input power level to electrical or electronic components that are capable of radiating electromagnetic energy in the relevant frequency range is so low that the available antenna power and/or the average total radiated power cannot exceed the low-power exclusion level defined in 4.2.

C. The available antenna power and/or the average total radiated power are limited by product standards for transmitters to levels below the low-power exclusion level defined in 4.2.

D. Measurements or calculations show that the available antenna power and/or the average total radiated power are below the low-power exclusion level defined in 4.2.

2.3 RESULT

Wi-Fi:

Max. Radiated power is 6.82dBm =5.37mW,

the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW).

