



# 检测报告

## Test Report

委托单位: Consignor:	上海福升威尔智能控制技术有限公司 Shanghai Fusheng Well Intelligent Control Technology Co., Ltd.
产品名称: Product Name:	无风扇嵌入式工控机 Fanless Embedded BOX PC
产品型号: Product Type:	WBOX-5601
检测日期: Tested Date:	2020-02-25 - 2020-02-26
发布日期: Issued Date:	2020-02-27

深圳市倍测检测有限公司  
Shenzhen BCTC Testing Co., Ltd.

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委托单位: Consignor:	上海福升威尔智能控制科技股份有限公司 Shanghai Fusheng Well Intelligent Control Technology Co., Ltd.				
制造商: Manufacturer:	上海福升威尔智能控制科技股份有限公司 Shanghai Fusheng Well Intelligent Control Technology Co., Ltd.				
产品名称: Product Name:	无风扇嵌入式工控机 Fanless Embedded BOX PC	商标: Trade Mark:			
规格: Rating:	额定电压/Rated Voltage: DC 12V 额定功率/Rated Power: 60W 额定电流/Rated Circuit: 5A				
测试依据/ Test according to : 依据委托方要求/According to client requirement.					
检验项目/ Test Item: 振动试验/Vibration test.					
检验结论/ Conclusion: 依据委托方要求对样品进行了试验, 详见后页/According to client requirement to test, As shown in the following pages. 试验样品所检项目合格 PASS.					
(检测单位盖章/Sealed)					
检测: Tester:		审核: Reviewer:		批准: Approval:	



条款/Clause	要求/ Requirement	结果 / Result	判定/ Verdict
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1	振动测试/Vibration test		合格 Pass
	<p>方法: 产品在开机运行状态下, X轴和Y轴各振动1小时, 共2小时, 加速度为5g rms, 频率为5-500Hz。</p> <p>When the product is turned on, the X and Y axes each vibrate for 1 hours for a total of 2 hours with an acceleration of 5g rms and a frequency of 5-500 Hz.</p> <p>要求: 产品外观无破损, 测试时和测试后产品能够正常启动。</p> <p>The appearance of the product is not damaged, The product can start normally during and after testing</p>	<p>产品测试完后, 产品外观无破损, 测试时和测试后产品能够正常启动。</p> <p>The appearance of the product is not damaged, The product can start normally during and after testing</p>	合格 Pass



样品图片/Photo Documentation:

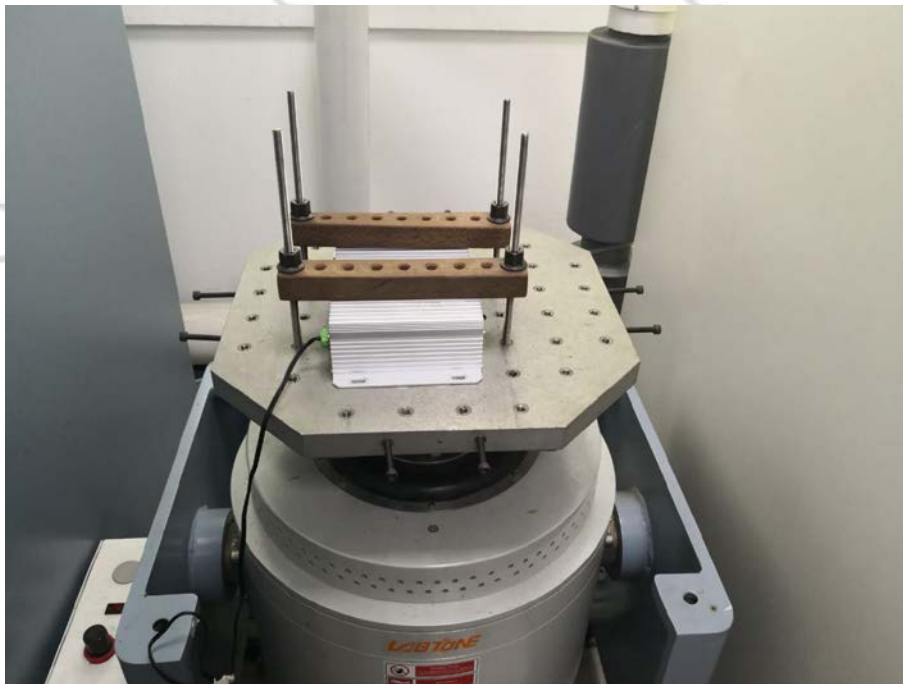


试验前/ Before the test 1

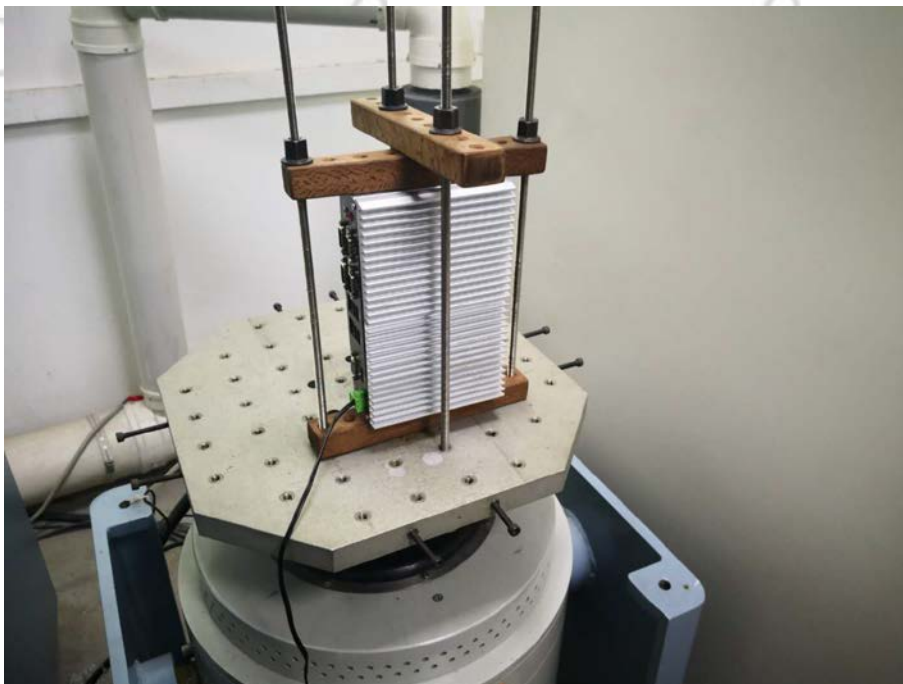


试验前/ Before the test 2





实验X方向/Experiment X direction 3



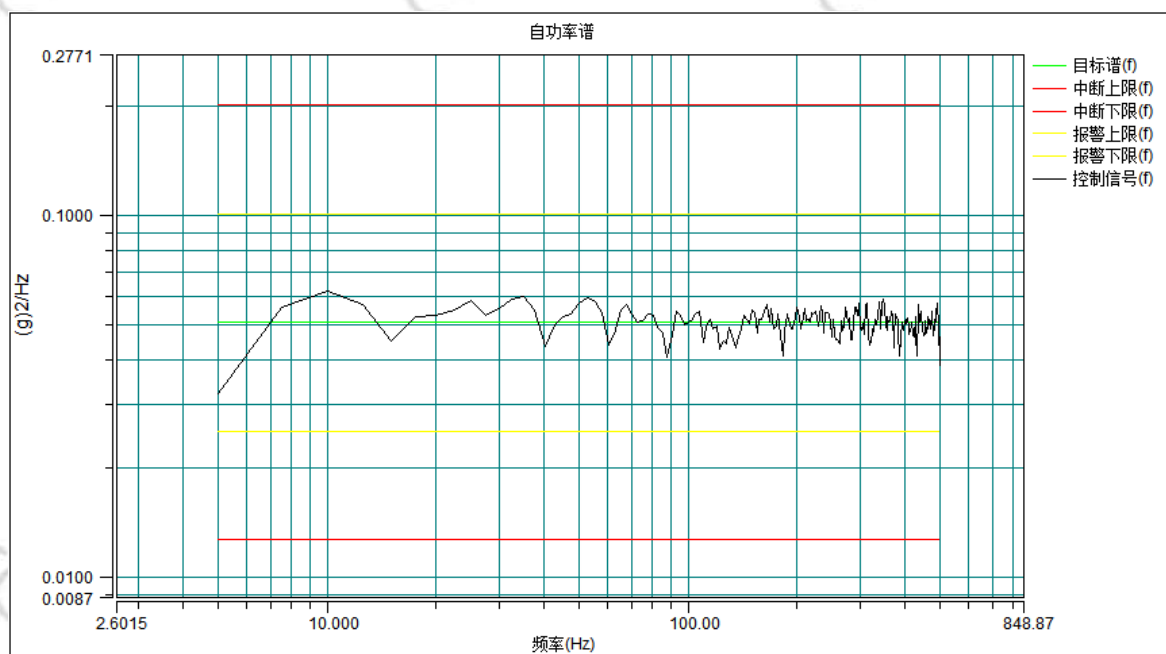
实验Y方向/Experiment Y direction 4



试验后/after test 5



试验后/after test 6



自功率谱/ auto-power spectrum 7



试验仪器设备清单

序号 / No.	编号 / Code	名称 / Equipment name	型号 / Type	本次使用 Used (√)
1.	BCTC-SA-300	振动试验机/Vibration Tester	EV103	√

注：以上仪器设备均在计量校准周期内。





## 声 明 STATEMENT

1. 本次检测所用的测量设备的量值均可以溯源到国家计量标准。  
The equipment lists are traceable to the national reference standards.
2. 检测报告未经本实验室书面批准, 不得部分复制。  
The test report can not be partially copied unless prior written approval is issued from our lab.
3. 报告未加盖“检测专用章”无效。  
The test report is invalid without stamp of laboratory.
4. 报告无检测、批准人员签字无效。  
The test report is invalid without signature of person(s) testing and authorizing.
5. 本次检测的结果仅对所检测样品有效。  
The test process and test result is only related to the Unit Under Test.
6. 本实验室的质量体系符合ISO/IEC17025标准的要求。  
The quality system of our laboratory is in accordance with ISO/IEC17025.
7. 如对本报告有异议, 可在收到报告后15天内向本单位申诉, 逾期不予受理。  
If there is any objection to report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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