



**Computing Platform Service Partner**

# **AHP-1152**

With 2.5" SATA HDD

## **Shock Test Report**

**Report NO: 10P030047**

<b>Tester by:</b>	<b>Ryo Huang</b> _____ Engineer	<b>/</b>	<b>10/14/2010</b> _____ Date
<b>Issued by:</b>	<b>Rex Chang</b> _____ Engineer	<b>/</b>	<b>10/14/2010</b> _____ Date
<b>Reviewed by:</b>	<b>Jansin Lee</b> _____ Sr. Manager	<b>/</b>	<b>10/14/2010</b> _____ Date

# Test item list

1. *Test item list* ----- 2
2. *Shock operation test* ----- 3

## Testing Result

Num	Test item list	Result	Remark
1	Shock operation test	Pass	

**Test Date:** 10-14-2010

**Test Product:** AHP-1152

**Test Site:** KING DESIGN Lab.

**Test Standard:** Reference IEC68-2-64 Testing procedures

Test Fh: Vibration boardband random test

**Test Equipment:**

Vibration Simulator System

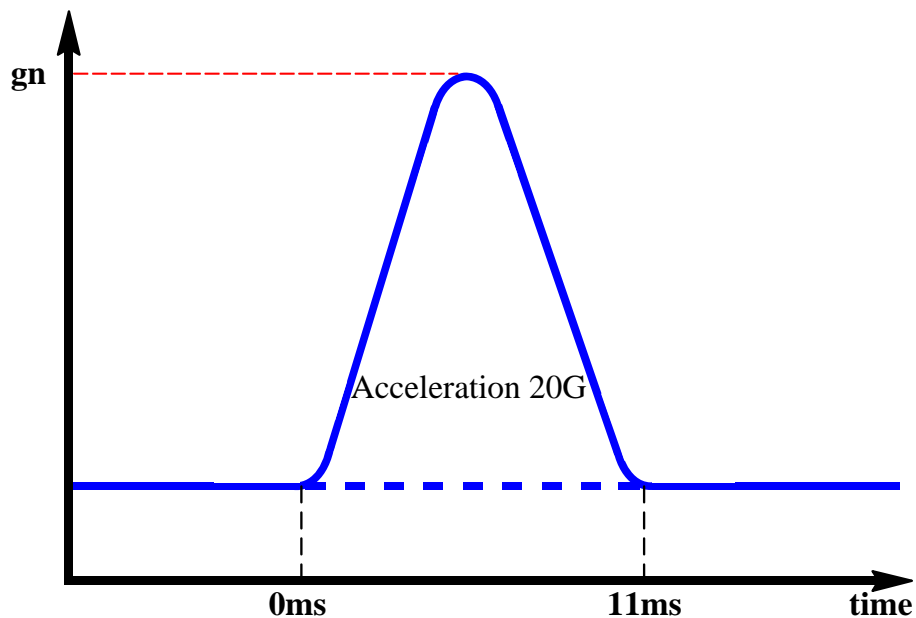
KING DESIGN Co. LTD.

Model: KD 9363EM-600F2K-50N120

Serial Number: KDS11054986

**Test Condition:**

1. Operation
2. Test wave form: Half sine wave
3. Test Acceleration: 20G
4. Test Duration Time: 11ms
5. Test Axis:  $\pm X$ ,  $\pm Y$ ,  $\pm Z$  axis
6. Test Time: each axis 3 times
7. Test Software: Windows XP / Run one Microsoft media player simultaneously.
8. Test Shock Curve:



**Test Result:**

No structure deformation was found, and function was working normally.