

UPS-GWS01

Supplier: POKI / Carton size: 173 (L)*156 (W)*97 (H) mm

Package Drop Test Report

Report NO: 17D030015



Summary	<p><input checked="" type="checkbox"/> Pass</p> <p><input type="checkbox"/> Fail Note : There is/are ____ defect(s) not list in the report, please check it in the DTS Website.</p> <p><input type="checkbox"/> Pass with Deviation Comment:</p>
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Issue date

2017-11-08

QE Manager

KJ Wang

Test Engineer

Jerry Chen

Test item list

1. *Test item list* ----- 2
2. *Configuration of EUT* ----- 3
3. *Package drop test* ----- 5

Testing Result

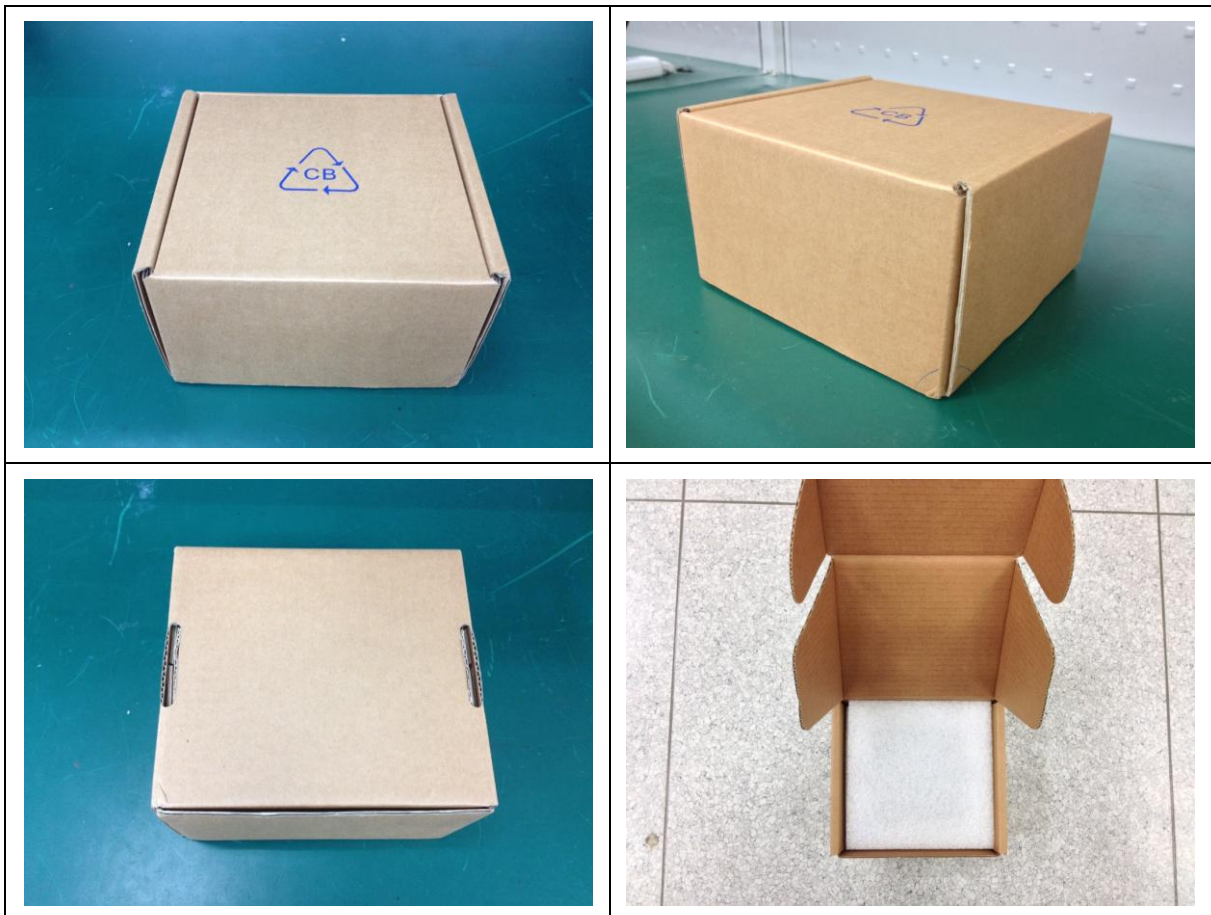
Num	Test item list	Result	Remark
1	Package drop test	Pass	

Configuration of EUT

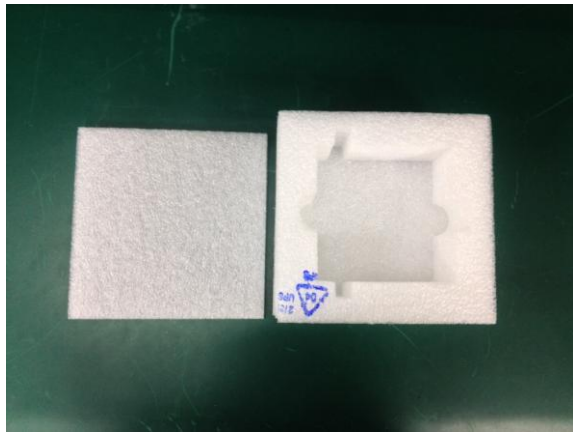
Num	Item	Spec
1.	Fanless System	UPS-GWS01
	1. Main Board	UP-APL01 A1.0
	2. BIOS Ver.	R0.9 (UPA1AM19)
	3. CPU Type	Intel Pentium N4200 1.1GHz
	4. Chipset	Intel Apollo Lake
	5. Memory	Onboard LPDDR4 8GB
	6. Storage	Onboard eMMC Samsung DJNB4R 128GB
	7. Test Software	Windows 10 / Run PassMark BurnIn test 8.1 Pro
2.	Adapter	Jiangsu Sunward / AD36AM050600 / Output: 5V, 6A

Photos

After Test



Package Drop Test



Package Drop Test

Test Date: 11-08-2017

Test Product: UPS-GWS01

Test Site: AAEON QE Dept.

Test Standard:

Reference ISTA PROJECT 1A

Test Equipment:

Drop Tester

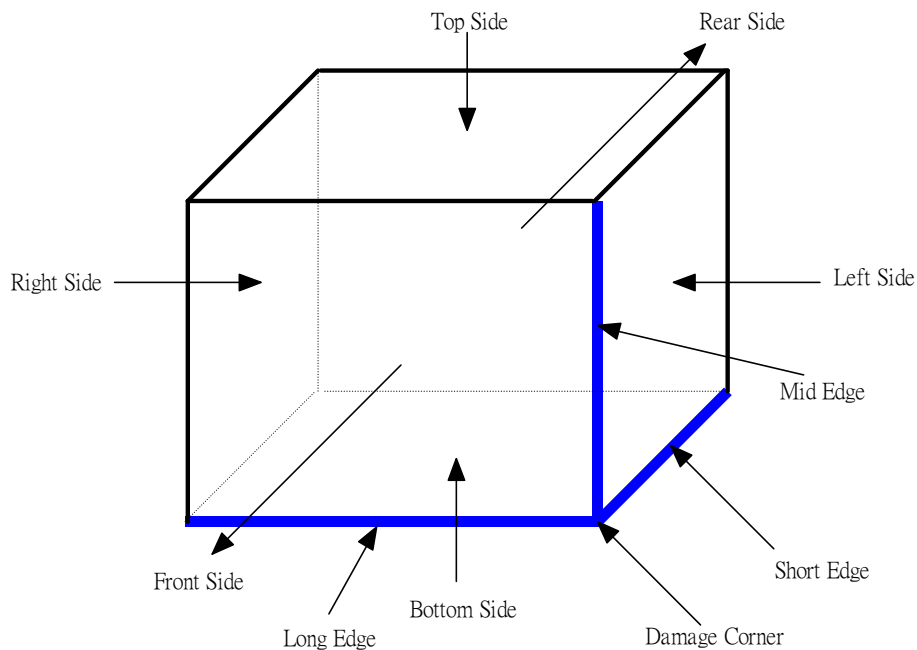
KING DESIGN Co. LTD.

Model: KD-128A

Serial Number: UU110099190

Test Condition:

1. Test Phase: One corner. Three edges. Six face
2. Test Cycle: 1 Cycle
3. Test Height: 76cm
4. Test Weight: 0.62Kg
5. Sample Package: 1unit in single-package.
6. Test Drawing:



Test Result:

The packaging is not broken, main board no structure deformation and function was working normally after the drop test.