

Report NO: 13I0A0013_I

CRS-ADPT

Power Supply Electronics Test Report

Summary	<input checked="" type="checkbox"/> Pass			
	<input type="checkbox"/> Fail			
<input type="checkbox"/> Pass with Deviation				
Comment: _____				
Test Result Summary				
	Critical	Major	Minor	Enhancement
Defect Found	0	0	0	0
Defect Unsolved	0	0	0	0

Issue date

11/11/2013

Approval

Tom Lin

Test Engineer

Sean Hsu

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1. Project

CRS-ADPT

2. Power Manufacturer

ZIPPY

3. Team Member

PM : Frank Yung ; E/E : Chris Hong

4. Test Equipment

4.1. HDD : HGST HUA723020ALA640 2TB*5

4.2. AC Power : ZIPPY , Model : P1S-5300V

4.3. AC POWER Source : Chroma , Model : 61604

5. AC Adapter Spec

AC Input : 100VAC~240VAC / 47Hz~63Hz

6. Power Consumption

Power Consumption Test with AC Adapter	Power on Inrush Watt	I/P:100VAC 1.24A/124W	
	Normal Mode	I/P:100VAC 0.65A 64.2W	O/P: 3.3V/0.6A 5V/1.96A 12V/2.85A 45.98W
	Run Burn-In Test	I/P:100VAC 0.62A 61.0W	O/P: 3.3V/0.64A 5V/1.55A 12V/2.82A 43.702W