

Power Consumption Report

Release No : 06P090006

Product Model	AEC-6910
Product Description	Embedded Controller
Test Reason	<input type="checkbox"/> New product <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS: <input checked="" type="checkbox"/> Renew product <input checked="" type="checkbox"/> PCB : PCM-8150 Rev.A1.0 <input checked="" type="checkbox"/> BIOS : AEC-6910 BIOS Rev.1.0 (11/02/2005)

2006-03-31

Issue date

Wenyuan Yang

Manager

Andrew Ku

Test Engineer

Test Result for Certification

Platform Information	
PCB Model & Version	PCM-8150 Rev.A1.0
BIOS Version	AEC-6910 BIOS Rev.1.0 (11/02/2005)
CPU Type & FSB	Intel processor 1.30GHz (100x13.0)
Memory Type	Hynix /HY5DU56822BT-J /256MB /DDR333
Primary IDE Master	FUJITSU / MHT2040AT / 0022 / 20GB
Primary IDE Slave	TEAC / CD-540E / 40X
Power Supply Type	<input checked="" type="checkbox"/> AC to DC Type: FSB /FSB105-AGB

1. Power Consumption Test (Burring-In Speed200 Program)

	ATX Power:				AT Power:			
	CPU: P1.30GHz	CPU:	CPU:	CPU:	CPU:	CPU:	CPU:	
Normal Mode (+5V)		A	A		A	A	A	
Suspend Mode (+5V)		A	A		A	A	A	
5VSB in Power Off Mode (ATX Mode)		A	A	-----	A	-----	A	
5VSB in Power On Mode (ATX Mode)		A	A	-----	A	-----	A	
Normal Mode (+12V)	2.20	A	A		A	A	A	
Suspend Mode (+12V)	1.06	A	A		A	A	A	
Normal Mode (+3.3V) (ATX Mode)		A	A	-----	A	-----	A	
Suspend Mode (+3.3V) (ATX Mode)		A	A	-----	A	-----	A	
Normal Mode (-12V)		A	A		A	A	A	
Suspend Mode (-12V)		A	A		A	A	A	
Normal Mode (-5V)		A	A		A	A	A	
Suspend Mode (-5V)		A	A		A	A	A	