



**AAEON Technology INC.**  
 ISO-9001/ISO-14001 Certified  
 Industrial Automation PCs

# Verification Report

**Report No : 05E090004**

<b>Product Model</b>	<b>PCM-6892-B10-01、 PCM-6892-B10-02</b>
<b>Product Description</b>	
<b>Test Reason</b>	<input type="checkbox"/> New product <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS:  <input type="checkbox"/> Renew product <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS:  <input checked="" type="checkbox"/> Application Test Request <input checked="" type="checkbox"/> PCB : PCM-6892-B10-01 / Onboard Celeron® 400 <input checked="" type="checkbox"/> PCB : PCM-6892-B10-02 / Onboard Celeron® 650 <input checked="" type="checkbox"/> BIOS : PCM-6892 BIOS Rev B1.1 (11/12/2004) <input checked="" type="checkbox"/> Memory : NEC / D45128841G5-A75-9JF / JAPAN / 236MB / PC-133 / SR-053 <input checked="" type="checkbox"/> Component: Power Consumption Test (ATRF)

2005-1-7  
**Issue date**

Wenyuan Yang  
**Manager**

Ryan Cheng  
**Test Engineer**

## Test Result for Certification

Platform Information			
PCB Model & Version	PCM-6892-B10-01 / Onboard Celeron® 400		
PCB Model & Version	PCM-6892-B10-02 / Onboard Celeron® 650		
BIOS Version	PCM-6892 BIOS Rev B1.1 (11/12/2004)		
CPU Type	CPU Type as below		
Memory Type	NEC / D45128841G5-A75-9JF / JAPAN / 236MB / PC-133 / SR-053		
Monitor Type	ViewSonic P775		
Primary IDE Master	N/A		
Primary IDE Slave	N/A		
Compact Flash Type	San Disk 64MB / CF-200206		
Power Supply	<input checked="" type="checkbox"/> ATX Type: Seventeam / ST-300BLV / 300W / ATX-200101 <input type="checkbox"/> AT Type:		
Operating System Environment			
DOS 6.22	Config.sys	Device=c:\dos\setup.exe Device=c:\dos\power.exe dos=high files=30	
	Autoexec.bat	c:\dos\smartdrv.exe/x @ echo off path c:\dos set temp=c:\dos	
Power Consumption Test : Under DOS Mode.			
Mode Type	CPU TYPE		Note
	Onboard Intel Celeron® 400 MHz		
Normal Mode(+5V)	2.47A		
Suspend Mode(+5V)	1.90A		
5VSB / (ATX Power)(Power off Mode)	0.15A		
Normal Mode(+12V)	0		
Suspend Mode(+12V)	0		
Normal Mode(+3.3V)(ATX Power)	0		
Suspend Mode(+3.3V)(ATX Power)	0		
Mode Type	CPU TYPE		Note
	Onboard Intel Celeron® 650 MHz		
Normal Mode(+5V)	3.09A		
Suspend Mode(+5V)	2.16A		
5VSB / (ATX Power)(Power off Mode)	0.15A		
Normal Mode(+12V)	0		
Suspend Mode(+12V)	0		
Normal Mode(+3.3V)(ATX Power)	0		
Suspend Mode(+3.3V)(ATX Power)	0		