

# Product Verification Report

Report No : 05I010010

Product Model	<b>AMC-250</b>
Product Description	<b>5 Slot Wall Mounting Chassis</b>
Test Reason	<input checked="" type="checkbox"/> New product <input checked="" type="checkbox"/> Case Model : AMC-250 <input checked="" type="checkbox"/> Backplane PCB Model & Version: BP-205SP-P4 REV: A1.0 <input checked="" type="checkbox"/> bundle Main board PCB Model & Version: HSB-811P REV: A0.1  <input type="checkbox"/> Renew product <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS:  <input type="checkbox"/> Revision change <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS:

2005-05-06

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Issue date

Manager

Test Engineer

## Test Result for Verification

Platform 1 Information	
PCB Model & Version	HSB-811P REV:A0.1
Backplane PCB Model & Version	BP-205SP-P4 REV:.A1.0
BIOS Version	HSB-811P BIOS Rev 1.0 (02/03/2005)
CPU Type & FSB	Intel Celeron (R) processor 600 MHz (100x6.0)
Memory Type	HYNIX / HY5DU56822BT-043 / DDR-400 / 256MB
Primary IDE Master	Seagate / ST36422A / ATA-33 / 6400MB
Primary IDE Slave	N/A
Power Supply	<input type="checkbox"/> AT <input checked="" type="checkbox"/> ATX Type: Enhance / ENP-1815 / 150 W

Operation System Compatible Test	Result
Install Windows 2000 professional English version /5.00.2195 with service pack 4	Pass
Device outlet / inlet test	
ATX Power	Pass
HDD	Pass
FDD	Pass
Backplane Function: Plug in / Pull out test	Result
PCI Slot2 : VGA card / P-G486-D64DN-D66SB-H Geforce4 MX-440-8X	Pass
PCI Slot3 : LAN card / 3COM / 3C905C-TXM	Pass
CPCI1 Slot : Half-Size CPU card / HSB-811P-A0.1	Pass
Power Connector <input type="checkbox"/> AT <input checked="" type="checkbox"/> ATX	Note <sup>1</sup>
Backplane Function: full loading for install O.S. test	
PCI Slot2 / LAN card / 3COM / 3C905C-TXM	Pass
PCI Slot3 / VGA card / P-G486-D64DN-D66SB-H Geforce4 MX-440-8X	Pass
CPCI3 Slot / Half-Size CPU card / HSB-811P-A0.1	Pass
Power Connector <input type="checkbox"/> AT <input checked="" type="checkbox"/> ATX	Note <sup>1</sup>
Front Panel Test	Result
Power Switch test	Pass
Reset Switch test	Note <sup>2</sup>
Power LED test	Pass
HDD LED test	Pass
LAN LED test	Pass
Speaker test	Pass
COM Ports test	Pass
Printer test	Pass
USB Connector test	Pass
Front FAN test	Pass

Result Summary
<b>Note<sup>1</sup></b> The distance is too close between Power connector and Floppy .It will be solved in new revision.Fig.1
<b>Note<sup>2</sup></b> Reset button conflict with the metal frame of the chassis .

Fig 1

