

Product Certification Report

Release No : 04E010027

Product Model	PER-C200
Product Description	NEC USB2.0 Add-on Card Mini PCI Module
Test Reason	<input checked="" type="checkbox"/> New product <input checked="" type="checkbox"/> PCB : PCM-6892 Rev: B0.2 <input checked="" type="checkbox"/> BIOS : PCM-6892 BIOS Rev: B0.2 (4/12/2004) <input type="checkbox"/> Renew product <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS : <input checked="" type="checkbox"/> Revision change <input type="checkbox"/> PCB : <input type="checkbox"/> BIOS : <input type="checkbox"/> Component :

2004-06-08
 Issue date

Wenyuan Yang
 Manager

Andrew Ku
 Test Engineer

Test result for certification

PCB Model & Version	PCM-6892 B0.2	
CPU Type & FSB	Onboard Intel Celeron(R) 400MHz(100*4.0)	
Memory Type	Hynix / HY57V56820BT-H / PC133 / 512MB (SR-200401)	
Primary IDE Master	Seagate / ST315320A / 15.3GB / ATA-66 (ID-047)	
Primary IDE Slave	BENQ / 652A-674 / 52X (CD-200203)	
VGA Card & Driver Version	S3 Graphics Twister	
LAN1 Card & Driver Version	Realtek RTL8139C	
Audio Chipset & Driver Version	VIA AC'97 Audio Controller(WDM)	
Operation System Compatible Test		Result
Windows XP Professional English Version / 5.01.2462		Pass
Windows 2000 Professional English Version /2.00.2195		Pass
Dynamic / Boot_UP Burn_In Test	Test Condition	Result
Diagnostics Software Burn-In Test.	0°C~60°C, 48 hrs	Pass
Mini PCI I/O Peripheral Function Test – I/O Function		Result
CN1 USB 1 Ports		Pass
CN2 USB 2 Ports		Pass
I/O Peripheral Function Test – Power Connector & Function		Result
CN3 AT Power Connector Small 4 Pin		Pass Note ¹
CN4 AT Power Connector 4 Pin		Pass Note ¹
Mini PCI Slot Compatibility		Result
NEC D720101 USB 2.0 Mini PCI Card		Pass
USB Basic Function Test		Result
USB Function		Pass
USB Keyboard		Pass
USB Extention Device Function Test		Type
CyberLink Power DVD XP4.0	Remote Control	Pass
BENQ 4824WI-ON2	CD-RW	Pass
PLEXTIR PX-S88TU	CD-RW	Pass
Fujitus USB 2.0 High Speed device (2.5"MHN2100AT)	HDD	Pass
IOMEGA ZIP 100MB	ZIP	Pass
D-Link DSB-H4/DU-H4	HUB	Pass
Mitsumi FL3.5D353GUE/FUE	Floppy	Pass

Result Summary

Note¹ The Power connector of CN3 & CN4 can't connect the power at same time