

LCD Monitor Product Certification Report

Release No : 039010059

Product Model	OPD-217A
Product Description	17" Display Monitor
Test Reason	<input type="checkbox"/> New product <input type="checkbox"/> Renew product <input type="checkbox"/> Revision change <input checked="" type="checkbox"/> System information <input checked="" type="checkbox"/> PCB (1) : MSI /MS-6309 Ver.1.0 <input checked="" type="checkbox"/> BIOS (1): AMIBIOS /A6309MS V.1.3 (03/17/00) <input checked="" type="checkbox"/> PCB (2) : PCM-6890B Rev.B1.0 <input checked="" type="checkbox"/> BIOS(2) : PCM-6890B BIOS Rev.1.7(01/06/2003) <input checked="" type="checkbox"/> PCB (3) : GENE-6320 Rev.A.1.0 <input checked="" type="checkbox"/> BIOS(3) : GENE-6320 BIOS Rev.1.0(08/20/2002) <input checked="" type="checkbox"/> PCB (4) : PCM-6896 Rev.B1.0 <input checked="" type="checkbox"/> BIOS(4) : PCM-6896 BIOS Rev.1.1(12/04/2001) <input checked="" type="checkbox"/> PCB (5) : SBC-656 Rev.A1.0 <input checked="" type="checkbox"/> BIOS(5) : SBC-656 (6900) BIOS Rev.1.3(26/02/2002)

2003-03-03

Wayne Chen

ANDREW KU

Issue date

A.V.P

Test Engineer

Test result for certification

Stability Test - Dynamic / Boot_UP Burn_In Test	Result
Dynamic Burn-In test. (Operating at 0 ~60 for 48hours)	Pass
Boot_Up Burn_In Test .(Operating at 0 for 8hours)	Pass
Adapter Power Input Function Test	Result
Input Function Test	Pass
OSD Control Function Test	Result
OSD Control Test	Pass
OSD – On Screen Display Test	Pass
S/AV Function Test	Result
AV IN (NTSC)	Pass
S IN (NTSC)	Pass
Operation System Compatible Test	Result
Windows 98SE English / Version 4.10.2222A	Pass
Windows ME English / Version 4.90.3000	Pass
Windows NT workstation 4.0 English version with service pack 6	Pass
Windows 2000 professional English / Version 5.00.2195	Pass
Windows XP Professional English / Version 5.01.2462	Pass
DOS and DOS Utility Compatibility Testing	Pass
Utility and Driver Test	Result
VGA for Windows 98SE (SIS 6326 / Version 4.12.01.1320)	Pass
VGA for Windows 98SE (C&T 6900 / Version 4.05.00.2434 For PCM -6890B)	Pass
VGA for Windows 98SE (Smi SM722 Lynx3DM+ /Version 4.13.01.0073 For GENE-6320)	Pass
VGA for Windows ME (Matrox G450 / Version.4.12.01.2020)	Pass
VGA for Windows NT4.0(GIGABYTE/GV-AP64D / Version. 4.13.9021)	Pass
VGA for Windows 2000P(INTEL®815E / Version 5.13.01.2843 For PCM -6896)	Pass
VGA for Windows 2000P(3D Blaster Savage4 / 86C397/ Version 4.03.00.2101-3.1109,4.0.0)	Pass
VGA for Windows XP (GIGABYTE/GV-AP64D / Version 4.13.9021)	Pass
Software Tools Test	Result
Test Software under QA+Win 32	Pass
Test Software under BurnIn Test V3.0	Pass

NOTE

DISPLAY 上的字形是半白半灰色 用 AUTOTUNE 也無法調整.
 PCM-6890B/PCM -6896/GENE -6320 時先到 BIOS 設 CRT ONLY
 PCM-6896 在設定 800x600/640x480 Color 256,high 16,24 設 70,75Hz 時會
 有水波紋.viewsonic /vx500 15” 也會有同樣的問題.但 CRT 上不會.