

Product Certification Report

Report No: 02P010060

Product Model	OPD-217
Product description	17" Open Frame Display Monitor
Test reason	<input checked="" type="checkbox"/> New product <input checked="" type="checkbox"/> PCB : SBC-659 REV:A1.0 <input checked="" type="checkbox"/> BIOS: SBC-659 BIOS Rev.1.3 (12/05/2001) <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 : <input type="checkbox"/> Component :

2002-05-02
 Issue date

Wenyuan Yang
 Assistant
 Manager

Lindon Lin
 Supervisor

Ryan Cheng
 Test Engineer

Test result for certification

GIGABYTE GA-8IDX	
Platform Information	Result
CPU Type	
Intel Pentium III 1.0GHz/ 256/ 133 / 1.7V (QE-IN-043)	Pass
Memory Type	
HITACHI / HB52RF648DC-75B / SODRAM / PC133 / 512MB	Pass
Primary IDE Master	
SEAGATE / ST315320A / 15.3GB	Pass
Primary IDE Slave	
TEAC / CD-540E / 40X	Pass
Floppy Type	
MITSUMI/ D353M3	Pass
Power Supply Type	
Seventeam/ ST-250GL/ ATX	Pass
Mouse Type	
Logitech M-S34/ PS2	Pass
Keyboard Type	
LEMEL / KB-5201-PS / PS2	Pass
Motherboard Type	
SBC-659 REV:A1.0/ BIOS : SBC-659 BIOS Rev.1.3 (12/05/2001)	Pass
VGA Type	
Intel(R) 82815 Graphics Controller	Pass
DVD Play Type	
SUNPENTOWN/ DVD PLAYER SVD-202	Pass
OSD Controller Board Test	Result
Auto Adjust	Pass
Brightness	Pass
Contrast	Pass
Clock	Pass
Phase	Pass
Horizontal Position	Pass
Vertical Position	Pass
Input S-Video	Pass
System Information	Pass
Reset	Pass
Red	Pass
Green	Pass
Blue	Pass
Exit OSD	Pass
OSD Horizontal Position	Pass
OSD Vertical Position	Pass
OSD TimeOut	Pass

Membrane Button Test	Result
Menu Button	Pass
+ Button	Pass
- Button	Pass
SEL Button	Pass
Power Button	Pass
Power LED	Pass
TV Input Test	Result
Input AV	Pass
Input S-Video	Pass
Windows 98SE English	Result
Graphics Type/ Intel[R] 82815 Graphics Controller 4.13.01.2843	Pass
Audio Type/ Avance AC'97 Driver for Intel(r) 82801BA Controller 5.12.01.2204	Pass
Shutdown – Start Menu Test	Pass
Display Properties Test/ 640X480	Pass
Display Properties Test/ 800X600	Pass
Display Properties Test/ 1024X768	Pass
Display Properties Test/ 1280X1024	Pass
Touchscreen Test	Pass
WinBench 99 Business Graphic WinMark 99	Pass
WinBench 99 H.E. Graphic WinMark 99	Pass
Final Reality V1.01 Test	Pass
3DMark2000 Test	Pass
Windows 2000 Professional English	Result
Graphics Type Intel(R)82815 Graphics Controller 5.13.01.2843	Pass
Audio Type Avance AC'97 Driver for Intel(r) 82801 BA Controller 5.12.2204.1	Pass
Shutdown – Start Menu Test	Pass
Display Properties Test/ 640X480	Pass
Display Properties Test/ 800X600	Pass
Display Properties Test/ 1024X768	Pass
Display Properties Test/ 1152X864	Pass
Display Properties Test/ 1280X1024	Pass
Touchscreen Test	Pass
Windows ME English	Result
Graphics Type Intel(R) 82815 Graphics Controller 4.13.01.2843	Pass
Audio Type Avance AC'97 Driver for Intel(r)82801 BA Controller 5.12.01.2204	Pass
Shutdown – Start Menu Test	Pass
Display Properties Test/ 640X480	Pass
Display Properties Test/ 800X600	Pass
Display Properties Test/ 1024X768	Pass
Display Properties Test/ 1152X864	Pass

Display Properties Test/ 1280X1024	Pass
Touchscreen Test	Pass
Windows NT4.0 Workstation English	Result
Graphics Type Intel(R) Graphics Technology Derive 4.03.1381.2843	Pass
Audio Type Avance AC'97 Audio Driver for NT 4.03.2106	Pass
Shutdown – Start Menu Test	Pass
Display Properties Test/ 640X480	Pass
Display Properties Test/ 800X600	Pass
Display Properties Test/ 1024X768	Pass
Display Properties Test/ 1152X864	Pass
Display Properties Test/ 1280X1024	Pass
Display Properties Test/ 1600X1200	Pass
Touchscreen Test	Pass
Windows XP Professional English	Result
Graphics Type Intel(r) 82815 Graphics Controller	Pass
Audio Type Avance AC'97 Audio	Pass
Shutdown – Start Menu Test	Pass
Display Properties Test/ 800X600	Pass
Display Properties Test/ 1024X768	Pass
Display Properties Test/ 1152X864	Pass
Display Properties Test/ 1280X1024	Pass
DOS and DOS Utility Compatibility Testing	Result
Full Screen	Pass
Hyundai Test Pattern for TFT	Pass