

# LCD Monitor Compatibility Test Report

Release No : 06P010008

<b>Product Model</b>	<b>ONYX-215</b>
<b>Product Description</b>	<b>15" Smart Medical Terminal</b>
<b>Test Reason</b>	<input checked="" type="checkbox"/> New product <input checked="" type="checkbox"/> LCD Display: CPT CLAA150XP03 15" 1024x768 TFT LCD <input checked="" type="checkbox"/> Touch Screen: 3M Dynapro 17" 2048*2048 <input checked="" type="checkbox"/> Control Board: Dynapro <input checked="" type="checkbox"/> Power Board: N/A <input checked="" type="checkbox"/> Adapter: EDAC EA 1050A 60W power adapter (12V / 5A)  <input checked="" type="checkbox"/> Test Environment: <input checked="" type="checkbox"/> PCB : AEC-6910 <input checked="" type="checkbox"/> BIOS: AEC-6910 BIOS ver:1.0 (08/12/2005) <input checked="" type="checkbox"/> Backplane: N/A  <input checked="" type="checkbox"/> Chipset : <input checked="" type="checkbox"/> CPU Type: N/A <input checked="" type="checkbox"/> North Bridge: N/A <input checked="" type="checkbox"/> South Bridge: N/A <input checked="" type="checkbox"/> Audio Chipset: N/A <input checked="" type="checkbox"/> VGA Chipset: N/A <input checked="" type="checkbox"/> Ethernet Chipset: N/A <input checked="" type="checkbox"/> I/O Chipset: N/A <input checked="" type="checkbox"/> TV Chipset: N/A  <input checked="" type="checkbox"/> Remark: ONYX-215 P5 Test Report

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Issue date

Manager

Test Engineer

### Platform Information:

PCB Model & Version	ONYX-215
BIOS	AEC-6910 Rev1.0 (08/12/2005)
Operating System	Windows 2000 Professional 5.00.2195 Service Pack 4
CPU	Intel® Celeron® M CPU 1.3GHz
Memory	Transcend DDR400 1GB (SAMSUNG K4H560438E-GCCC)
Primary IDE Master	Western Digital WD800BB-00JHA0 80GB ATA100
Primary IDE Slave	ASUS CD-ROM CD-S520/A
CRT	N/A
LCD	CPT CLAA150XP03 15" 1024x768 TFT LCD
Touch Screen Driver Version	Touchkit 2.10.0.0
Power Supply	EDAC EA 1050A 60W power adapter (12V / 5A)

### Test result for certification

<b>Stability Test - Dynamic / Boot_UP Burn_In Test</b>	<b>Result</b>
Dynamic Burn-In test. ( 0°C~50°C, 48hrs)	Pass
Boot_Up Burn_In Test .( Cold start 50 times, 0°C)	Pass
<b>OSD Control Function Test</b>	<b>Result</b>
OSD Control Test	Pass
OSD – On Screen Display Test	Pass
<b>Operation System Compatible Test</b>	<b>Result</b>
Windows 2000 professional English +SP4 / Version 5.00.2195	Pass
Windows XP Professional English / Version 5.01.2462	Pass
DOS and DOS Utility Compatibility Testing	Pass
<b>Utility and Driver Test</b>	<b>Result</b>
Touchkit 2.10.0.0	Pass
<b>System Integer Application Test</b>	<b>Result</b>
Burn In 8hrs Play Video CD	Pass
<b>Software Tools Test</b>	<b>Result</b>
Test Software under BurnIn Test V4.0 for 8 hours	Pass