



CERTIFIED FOR MICROSOFT® WINDOWS VISTA Networked Application

CERTIFICATION RESULTS

Company: AIUT Sp. z o.o.

Product: Smart Devices Test & Qualification System

Version: 2.0

Architecture: 32 bits

Description: Electronic devices test application.

Languages Tested: English

Report Date: March, 13th 2007

Certified for Microsoft Windows Vista Test Completed by VeriTest:

Windows Vista Ultimate – Pass

Full Test Results in the VeriTest Lab:

Test Cases	32bit			64bit		
	Pass	Fail	N/A	Pass	Fail	N/A
Security and Compatibility						
1.1 Follow User Account Protection Guidelines						
TC 1. Verify all of the application's executables contain an embedded manifest that define its execution level	X					
TC 2. Verify Least-Privilege Users can not modify other users documents or files			N/A			N/A
TC 3. Verify Least-Privilege user is not able to save files to Windows System directory			N/A			N/A
1.2 Support 64-bit Versions of Windows Vista						
TC 4. Verify application installer does not have a 16-Bit installer, does not use or rely on 16-Bit code or components and does not attempt to install any non 64-Bit drivers on x64 versions of Windows regardless if application is a Win32 application or is native to 64-bit			N/A	X		
1.3 Sign Files						
TC 5. Verify application installed executables and files are signed	X					
1.4 Sign Drivers						
TC 6. Verify all kernel-mode drivers installed by the application are signed			N/A			N/A
1.6 Perform Version Checking Properly						
TC 7. Verify application properly checks for Operating System version	X					
1.8 Support Concurrent User Sessions						
TC 8. Verify application launches and executes	X			X		

properly using Fast User Switching						
TC 9. Verify application launches and executes properly using Remote Desktop	X			X		
1.10 Avoid Loading Services and Drivers in Safe Mode						
TC 10. Verify drivers and services start in Safe-Mode.			N/A			
1.11 Follow Anti-Malware Policies						
TBD						
Install/Uninstall						
2.1 Use Windows Components for Installation						
TC 11. Verify application installer uses Windows Installer.	X					
TC 12. Verify application's MSI installer does not receive any errors from the Internal Consistency Evaluators.	X					
2.2 Support User Account Control for Installation						
TC 13. Verify application's installer contains an embedded manifest	X					
TC 14. Verify application launches with installed user token			N/A			N/A
2.3 Install to Correct Folders						
TC 15. Verify application installs to the correct folders by default	X			X		
2.4 Sign ClickOnce Manifests						
TC 16. Verify ClickOnce application is signed with a valid Authenticode Certificate			N/A			
2.5 Keep ClickOnce Installations Isolated						
TC 17. Verify ClickOnce application only stores data in installed user's folders			N/A			N/A
2.7 Correctly Configure Package Identity						
TC 18. Verify Windows Installer package contains Manufacturer, ProductCode, ProductLanguage, ProductName, ProductVersion (major and minor), and UpgradeCode property tags and that they are not null	X					
TC 19. Verify application creates uninstall registry key and values						
2.9 Install Windows Resources Properly						
TC 20. Verify application does not try to write to or replace any WRP registry keys or files	X			X		
2.10 Follow Best Practices for Creating Custom Actions						
TC 21. Verify the application does not use nested install custom actions	X					
TC 22. Verify the application does not add custom columns to the Windows Installer's standard tables and that any custom tables or properties are not prefixed with 'msi'	X					
TC 23. Verify the application rolls back the install and restores machine back to previous state	X			X		
2.12 Avoid Reboots During Installation						
TC 24. Verify the application does not force a reboot	X					

during install						
TC 25. Verify the application properly handles files in use during install	X					
2.13 Support Command Line Installation						
TC 26. Verify the application can be installed quietly from the command line	X					
2.14 Follow Component Rules						
TC 27. Verify the application's Windows Installer ComponentID table does not contain null values	X					
TC 28. Verify the application's Windows Installer Package does not contain more than one COM Server for each Component	X					
TC 29. Verify the application's Windows Installer Package does not contain more than one shortcut for each component	X					
Reliability						
3.1 Maintainable Software: Eliminate Unnecessary Reboots						
TC 30. Verify the application is Restart Manager Aware	X			X		
3.2 Recoverable Software: Restart after Shutdown and Failures						
TC 31. Verify application does not break into debugger with the specified AppVerifier checks	X					
TC 32. Verify that the application's UI thread only handles exceptions that are known and expected	X					

Issues are Fail Conditions. Notes are only informational

Testing was completed on the following configuration:

OS: Microsoft Windows Vista Ultimate
DELL Optiplex GX620
Physical Processors:1, Logical Processors:2,
Manufacturer:Intel, Family:Intel(R) Pentium(R) 4 CPU 3.00GHz
Architecture:64-bit, Internal Clock:2993.0 MHz, Internal Clock Maximum:2993.0 MHz
External Clock:800.0 MHz, Socket Designation:Microprocessor, Type:Central
Upgrade:ZIF Socket, MultiCore:1 Processor Core,
HyperThreadingTechnology:Available - 2 HTT Processors per Core
Capabilities:MMX, CMov, RDTSC, SSE, SSE2, SSE3, PAE, NX
Version:Intel(R) Pentium(R) 4 CPU 3.00GHz
Mother Board: Dell Inc. (0F8096), Chipset : Intel i945G, RAM: 1512 MB
Graphic Card: Intel Corporation 82945G Integrated Graphics Controller
Hard Drive: 200 GB, DVD Drive: TSSTcorp DVD-ROM TS-H352C
NIC: Broadcom Corp BCM5750A1 NetXtreme Gigabit Ethernet PCI Express

OS: Microsoft Windows Vista Ultimate
Version 6.0.6000 Build 6000
System Manufacturer Dell Computer Corporation
System Model Precision WorkStation 340
System Type X86-based PC
Processor Intel(R) Pentium(R) 4 CPU 2.40GHz, 2386 Mhz, 1 Core(s), 1 Logical Processor(s)
BIOS Version/Date Dell Computer Corporation A06, 10/17/2002
SMBIOS Version 2.3
Total Physical Memory 1GB
Intel(R) 82850/82860 Processor to AGP Controller - 2532
Standard VGA Graphics Adapter
NETGEAR FA311/FA312 PCI Adapter
LITEON DVD-ROM LTD163 ATA Device
Standard 101/102-Key or Microsoft Natural PS/2 Keyboard
PS/2 Compatible Mouse
3 1/2 Inch Floppy Drive
Disk driveIC35L080AVVA07-0 ATA Device
Manufacturer Intel

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