

Acer ePresentation Management Release Notes

1. Product Release Information

Product Name: Acer ePresentation Management

Release Number: 2.5.4300

Release Date: September 11, 2007

Customer Support: Erison Wu

2. Introduction

This document contains the release notes for Acer ePresentation Management. The following sections describe the release in detail and provide late-breaking or other information that supplements the main documentation.

3. What's New

- 2.5.4300, September 11, 2007
 - i. MODIFY: Change version number.

4. Minium System Requirements

System Processor: Intel or AMD IA32 processor

System Memory: 512 MB+

Free Disk Space: 10 MB+

Operating System: Microsoft Windows Vista

Networking: None required

Existing Software: .NET Framework 2.0

5. Installation and Upgrade Notes

- Installation
 - Run ePresentation installer package to install necessary binaries.
- Manifest
 - This release consists of the following items:
 1. Release Note
 2. Acer ePresentation Management

6. Version History

- 2.5.4200, April 24, 2007
 - i. MODIFY: Add 9 languages support (Czech, Finnish, Danish, Greek, Hungarian, Russian, Turkish, Polish and Norwegian)
 - ii. Code reviewed by: Jones Hsu

- 2.5.4002, April 11, 2007
 - i. FIX: Resume from S3/S4, if user plug in D-Sub after screen blink, ePresentation may fail to project at first time.
 - ii. MODIFY: There is a known Intel VGA driver issue that when external monitor resolution is larger than internal LCD, then change to LCD only mode will fail. ePresentation uses work around that change resolution first and then switch display to LCD only.
 - iii. Code reviewed by: Cigar Huang
- 2.5.4001, March 05, 2007
 - i. MODIFY: Add Aspire UI support.
 - ii. Code reviewed by: Cigar Huang
- 2.5.4000, January 31, 2007
 - i. MODIFY: Add log function according to eAP logging guideline.
 - ii. Code reviewed by: Cigar Huang
- 2.5.3003, January 10, 2007
 - i. MODIFY: There is nVidia's .dll file in some Intel GFX platform. This condition causes ePresentation to determine GFX platform incorrectly. Therefore, ePresentation change the detection mechanism by using Window setupdi API to determine GFX platform.
 - ii. Code reviewed by: Cigar Huang
- 2.5.3002, December 05, 2006
 - i. FIX: Can not switch to clone mode through S-Video and DVI interfaces on ATI GFX platform.
 - ii. Code reviewed by: Jay SJ Chang
- 2.5.3001, November 23, 2006
 - i. MODIFY: On ATI GFX platform (driver version: 8.31.100.3), resolution will be changed back to other resolution when using ePresentation to switch to clone mode. Therefore, we add delay between the switching to clone mode and adjusting resolution to prevent the above condition.
 - ii. MODIFY: Set the initial position and size of help files
- 2.5.3000, November 12, 2006
 - i. FIX: FormToUpdateIcon form appears sometimes when launching ETF on low-end platform. This form will be removed in this version. ETF RTM version receives WM_DISPLAYCHANGE event and updates ePresentation's tooltip.
 - ii. FIX: Launch help file will pop up a window that ask user to install add-on component
 - iii. FIX: Can not restore to "Notebook LCD Only" on nVidia 64-bit platform
 - iv. MODIFY: Remove ePresentation's registry after uninstallation.
 - v. MODIFY: ATI's x64 library file name change to "atipdl64.dll" and nVidia's x64 library file name change to "nvapi64.dll".
 - vi. MODIFY: Change help file's layout according to eAP's rule.
- 2.5.2001, November 03, 2006
 - i. FIX: Can not return "Notebook LCD only" after "Projection XGA 1024*768" or "Projection Normal 800*600"

- ii. FIX: FormToUpdataIcon form pops up when changed scheme from Vista Standard to Vista Basic on Appearance settings
 - iii. MODIFY: ATI's SetConfiguration function is not supported in Vista. Therefore, I change to use SetActiveDisplays function. Please note that this function will take more time to change display mode.
- 2.5.2000, October 23, 2006
 - i. FIX: There will be a ghost window when launching ETF.
- 2.5.1001, October 18, 2006
 - i. FIX: AIT's GetConnectedDisplays(0, &display) function issue.
 - ii. FIX: Cannot install on Vista x64 platform because the detection of ETF registry path are wrong.
- 2.5.1000, October 05, 2006
 - i. MODIFY: Add the check if current driver does not support those necessary API functions
 - ii. Remaining issues
 - 1. ATI's GetConnectedDisplays(0, &display) function has problem. The "display" value indicates that there is always a external display device connected to mini D-Sub interface.
- 2.5.0001, October 02, 2006
 - i. FIX: CoInitialize() function fails on Intel platform.
 - ii. MODIFY: Change the icon to support high resolution for Vista.
 - iii. Remaining issues
 - 1. ATI's GetConnectedDisplays(0, &display) function has problem. The "display" value indicates that there is always a external display device connected to mini D-Sub interface.
- 2.5.0000, September 26, 2006
 - i. First release
 - ii. Remaining issues
 - 1. ATI's GetConnectedDisplays(0, &display) function has problem. The "display" value indicates that there is always a external display device connected to mini D-Sub interface.