CHKISTIE®

RELEASE NOTES

E Series Software version 02.03

Applies to the following projectors

- DHD675-E, DWU675-E, DHD775-E, DWU775-E

File Information

FILENAME:	DESCRIPTION:				
	Source	Binary	Disk Image	Libraries	Other
Christie ESeries C02.03 FW LAN Update Wizard.msi	☐	☒	☐	☐	
20130719_PWC808_B2231_x32_128M_User.zip	☐	☒	☐	☐	
20130719_PWC808_B2231_x64_128M_User.zip	☐	☒	☐	☐	

Special Upgrade Instructions:
1. There are three components to the upgrade:
   - Upgrade Web FW to version **B22.31** through the USB connection
   - Upgrade Main FW to version **C02.03** through the RJ45 network connection
   - Upgrade PIC FW to **A29.06** through the RJ45 network connection
2. Presenter version **2.2.5.0** may be downloaded from the web interface of the projector.
3. See detailed upgrade instructions in the document "Upgrade Instructions E Series V02_03".

Fixes from version C02.02 to C02.03:
1. Fixed - When sending the RS232 command to turn the power off, the projector was responding with a debug message in addition to performing the command.
2. Fixed the RS232/Telnet response during warming / cooling mode. The RS232/Telnet requests for power status were returning an incorrect status of On or Off instead of warming (PWR!11) or cooling (PWR!10).

Enhancements and Fixes from version C01.01 to C02.02:
Image and Input switching:
1. Fixed frame tearing seen in WUXGA units using HDMI inputs with the following signals: 1080P@24/25/30/50/60 Hz; 1080i@25/30 Hz; WUXGA@50/60 Hz.
2. Added a user option to select how the projector behaves while acquiring signals and/or switching inputs. The new option is the Blank on Signal Switch On/Off command, with default value OFF. Added a corresponding serial command: "BSS 0"/"BSS 1"
3. Added a new color option called "Real". It is based on "Presentation" mode, but with color temperature as "Warm" and Color Enhancement "Off"
4. Improved the stability of detecting 1080i/p timings.
5. Rearranged the OSD menu to separate the color space options for RGB options and YUV options.
6. Reduced the sync period on component signals.
7. Fixed - Switching inputs could sometimes freeze the image on HDMI (main image only).

8. Fixed - Using a VGA to 5 BNC Breakout cable could cause the projector to crash if the H and V were reversed.
9. Fixed - Image artifacts were appearing on certain Vertical Pincushion and Keystone combinations.
10. Fixed - Color Space information was sometimes displaying incorrectly, showing HDMI as being RGB when it was not.
11. Remapped the Noise Reduction Value scale
12. Fixed the frame tear which could occur in some cases when using the Dual Processor Warping board or when setting the FREEZE function on.
13. Fixed – With BNC and HDMI inputs as the Main and PIP signals, PIP swap could cause the signal to be lost.
14. Fixed – When setting PIP input to HDMI or DVI with no signal connected to the sub channel, power off/on projector would cause main channel to display a black screen.

Communications :
15. Fixed - The telnet disconnection could not be detected if the WLAN dongle was unplugged.
16. Fixed - With SNMP, some of the fan fail and lamp fail feedback was incorrect.
17. Fixed - With Standby mode set to Communications mode, when the projector switched to standby mode, the baud rate was changing back to the original default (115,200) instead of keeping the same baud rate as when powered on.

Menus & Remote Control:
18. The Lamp Info title "Total Hours All Lamps" was changed to "Total Projector Hours"
19. Change Picture Mute from being "press and hold" to a simple single push like most buttons. (applies to built-in keypad and Remote control)
20. The software versions displayed on the main Status page and Projector Info page now show the full FW version number.

Network & Presenter:
21. The link to download Christie Presenter version 2.2.5.0 is available on the login page – no login required.
22. Default Login for webpage was changed to "user", instead of "admin".
23. Wireless connection and Presenter log in has been simplified:
    - No WLAN password is required.
    - Presenter always prompts for a password.
    - Default Normal User password is blank (don't need to type anything).
    - Admin login can change the Normal User password.
    - The Normal User password is displayed in all locations where the password is currently being displayed. If the password is blank it will just say "Password: "

Power & Lenses:
24. Lens shift motor control has been fine tuned.
25. The serial commands for PWR and SYS queries were not giving replies in standby mode. They will now respond with (PWR!0) and (SYS!1)