

Firmware Version 1.3 for Video Display DP-V3010

Details of changes made to the firmware

The modifications described below have been incorporated into Firmware Version 1.3:

1. It is possible to check video captured in Canon's proprietary "Canon Log 3" and "Canon Log 3 (HDR)" gamma settings and "Hybrid Log-Gamma"* which is the HDR (High Dynamic Range) video standard.
2. The Scale displays of "Canon Log/Canon Log2/Canon Log3" and "SMPTE ST 2084" have been added to "Wave Form Monitor function".
3. "Local Dimming Auto", which suppresses the black level to a greater degree than before, has been added to "Backlight Control function".
4. "Off" has been added to "color temperature" settings.
5. Both "1.0" and "Off" have been added to "gamma" settings.
6. The "CDL" settings have been changed to the "CDL/User LUT" settings. Furthermore, "Off" has been added to the "CDL/User LUT" settings while, in the CDL processing area, it is possible to perform "LUT Import", establish "LUT Name" settings and implement "LUT Delete".
7. A function that can be registered to the Function Buttons has been added.
8. The time during which the black screen is displayed when the signals are switched has been made shorter.

* Draft Recommendation ITU-R BT. [HDR-TV] supported (as of January 25, 2016)

Please check the firmware version on your Video Display. If it is running Version 1.2 or an earlier version, then it should be updated to Version 1.3. There is no action necessary if the Video Display's firmware is Version 1.3.

Preparations for changing the firmware

It is recommended that current settings are exported before attempting to update the firmware. Once the firmware is updated, settings can be imported back to the display.

The downloaded folder contains the new firmware. (Filename: "update.rom", file size: 15,071,927 bytes) It also contains the firmware update procedure document (multilingual PDF file in following languages: **Japanese**, **English**, **French**, **German** and **Chinese** (simplified characters)). Before proceeding to update the firmware, please read the firmware update procedure document.

The following items are required to perform the firmware update:

1. Video Display unit
2. Video Display controller provided with Video Display unit
3. Personal computer
4. USB memory (FAT16 or FAT32)
5. Firmware (The downloaded file)

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■glibc, libfuse, avahi-autoipd

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