

動画ディスプレイ DP-V3010 ファームウェア Version 1.3

ファームウェアの変更内容

このファームウェア（Version 1.3）は以下の修正を盛り込んでいます。

1. キヤノン独自の Log ガンマ「Canon Log 3」、「Canon Log 3 (HDR)」と、HDR(High Dynamic Range)映像方式「Hybrid Log-Gamma」※の映像確認に対応しました。
2. 「波形モニター機能」に、「Canon Log／Canon Log 2／Canon Log 3」と「SMPTE ST 2084」のスケール表示を追加しました。
3. 「バックライトコントロール機能」に、黒レベルを従来よりも抑制する「ローカルディミング オート」を追加しました。
4. 色温度設定に「オフ」を追加しました。
5. ガンマ設定に「1.0」、「オフ」を追加しました。
6. CDL 設定を CDL/User LUT 設定に変更しました。また CDL/User LUT 設定の「オフ」を追加し、CDL 処理部において「LUT インポート」、「LUT 名」設定、「LUT 削除」が可能になりました。
7. ファンクションボタンに登録できる機能を追加しました。
8. 信号切り替え前は時に発生する黒画面表示時間を短縮しました。

※ DRAFT RECOMMENDATION ITU-R BT. [HDR-TV]に対応（2016 年 1 月 25 日時点）

今回ご案内のファームウェア Version 1.3 は、Version 1.2 以前のファームウェアを搭載したディスプレイがアップデート対象となります。ディスプレイのファームウェアがすでに Version 1.3 の場合には、ファームウェアのアップデートを行う必要はありません。

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2. 付属のディスプレイコントローラー
3. パソコン
4. USB メモリー（FAT16 または FAT32）
5. ファームウェア（ダウンロードしたファイル）

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- | | | | |
|-----------------|-----------|-----------|-----------|
| • linux kernel | • busybox | • glibc | • JFFS2 |
| • SquashFS | • FUSE | • libfuse | • libupnp |
| • avahi-autoipd | • libxml | • zlib | • libpng |

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■ glibc, libfuse, avahi-autoipd

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
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