

视频监视器 DP-V3010 固件版本 1.3

固件变更的详细说明

本固件（版本为 1.3）现已包括以下所述的修改内容。

1. 可以查看应用佳能自有的“Canon Log 3”和“Canon Log 3 (HDR)”伽马设置以及 HDR（高动态范围）视频标准“Hybrid Log-Gamma”*拍摄的视频。
2. “波形监视器功能”新增“Canon Log/Canon Log 2/Canon Log 3”和“SMPTE ST 2084”的标尺显示功能。
3. “背光控制功能”新增了“局部变暗自动”，可比以往更大程度地抑制黑电平。
4. “色温设置”中增加了“关”选项。
5. “伽马设置”中增加了“1.0”和“关”选项。
6. “CDL”设置已更改为“CDL/User LUT”设置。此外，“CDL/User LUT”设置中增加了“关”选项。同时，在 CDL 处理区域，可以进行“LUT 导入”、创建“LUT 名称”设定并执行“删除 LUT”。
7. 增加可以注册到功能按钮的功能。
8. 缩短了切换信号时显示黑屏的时长。

* 支持 ITU-R BT. [HDR-TV]建议草案（截至 2016 年 1 月 25 日）

请检查您的监视器固件版本。如果监视器运行版本为 1.2 或更早的版本，则应更新为版本 1.3。如果监视器的固件为版本 1.3，则不需要更新。

更改固件的准备工作

尝试更新固件之前，建议导出当前的设置。固件更新后，可以将设置导回监视器。

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此次固件更新所需工具如下：

1. 监视器
2. 监视器附带的监视控制器
3. 个人电脑
4. USB 存储器（FAT16 或 FAT32）
5. 固件（已下载的文件）

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■ linux kernel, busybox, SquashFS, JFFS2, FUSE

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■glibc, libfuse, avahi-autoipd

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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