Hasselblad
November 30th, 2015

FlexColor 4.8.9.1 for Windows - Read me

Changes since 4.8.9
- Fixes the firewire driver information to be compatible with Windows 8 and newer.

Note
To use Firewire 400 devices on Windows 7 and newer, you need to switch to use the "legacy" 1394 Host Controller driver. For Windows 7 it is shipped with the operating system, but for Windows 8 and newer (including Windows 10), you need to download from Microsoft and install it before you can activate it. Please refer to this support article for more information: https://support.microsoft.com/en-us/kb/2970191

FlexColor 4.8.9 for Windows - Read me

Changes since 4.8.8
- Improves performance when using the feeder for reflective scanning.
- Fixes an issue when attempting to scan too long crops or too large files.
- Fixes an issue concerning frame recognition when using high resolution custom holders.
- Fixes an issue concerning the 60x60 slide holder.
- Fixes an issue when naming custom frames.
- Fixes an issue defining aperture heights for custom holders.
- Fixes an issue that the 3f scan destination was overruled by the selected destination in the thumbnail   window.
- Fixes an issue that caused the custom white calibration button to be grayed out.
- Fixes an issue that caused FlexColor to display the warning: "failed to open the file" after a camera was connected.
- FlexColor will no longer suggest to install the Imacon 3f plugin when no update is not needed.

System Requirements
This version supports Windows XP Pro, Windows Vista and Windows 7 on 32 & 64bit operating systems.

Compatibility
All Hasselblad and Imacon products with a Firewire interface are supported, with exception of the newer H4D camera range - the H3DII-50, H3DII-50MS and CFV-50. Please use Phocus by Hasselblad with these products.

Included firmware in this release
Flextight scanners: R184

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Change Log

FlexColor 4.8.8 for Windows - read me

Changes since 4.8.7
Solved an Issue that caused FlexColor to fail at startup on some 64 bit Windows configurations.

FlexColor 4.8.7 for Windows - read me

Changes since 4.8.6
- Support for Windows 7
- Imacon 3f plugin for Photoshop is compatible with Photoshop CS4 (64 bit)
- FlexColor will no longer automatically update camera firmware. You can still use FlexColor to   manually update the camera body firmware - sensor unit firmware must be updated via Phocus or by   copying the firmware to a CF card.
- State of FlexTouch, Color Noise Filter and NoiseFilterBias is preserved between FlexColor sessions.

- Secure for Transportation feature has now also been added to the Maintenance menu on the Windows platform.
- A highlight burnout issue when capturing high ISO multis-hots have been fixed.
- A few minor scanner related fixes are included.

New firmware in this release
Scanner: R185 / This firmware improves stability.

FlexColor 4.8.6 - read me

Changes since 4.8.5
- Fixed an issue that gave crashes during live video in FlexColor 4.8.5.
- Resolved an issue that could result in crashes during tethered shooting with the image rotated 180 degrees.
- Improved stability during image processing and use of the detail view.
- The new firmware fixes a problem that could lead to a "Bad Image" error message on CF and CFV backs. It also resolves some GIL related issues and implements additional features for use in upcoming Phocus releases.

New firmware in this release
HxD, H2F, CFx and 503WD capture units: R245
H1, H1D, H2   camera body module: 9.4.1
H2D and H3D camera body module: 2.0.1
H2F: 1.0.1

FlexColor 4.8.5 - read me

Changes since 4.8.4
- Added support for the new Hasselblad H2F cameras.
- For scanner usage this version implements improved autofocus during 3F scans of strip holders.
- Fixes a problem that could prevent FlexColor from launching if it had been shut down while the size of the detail view exceeded 2700 pixels.
- An issue with renaming via the Info window has been fixed.
- A problem that could lead to copies of the old PS 3F plugin being alternately installed and removed has been solved.
- Increased stability saving/processing images.

New firmware in this release
HxD, H2F, CFx and 503WD capture units: R241
H1, H1D, H2   camera body module: 9.40
H2D and H3D camera body module: 2.0.0
H2F: 1.0.0

FlexColor 4.8.4 - read me

Changes since 4.8.3
- Fixes a possible issue with autofocus on Flextight X5 scanners when scanning 4x5.
- Image processing speed has improved. In particular when developing high ISO shots with an older PC (P4).

New firmware in this release
- HxD, CFx and 503WD capture units: R237
- Amongst other things this firmware fixes a problem with white balance presets on H3DII-22 and it improves stability of the image bank under battery low conditions.

FlexColor 4.8.3 - read me

Changes since 4.8.2
- Solved an issue with the hardware preview on FlexColor on some units.

FlexColor 4.8.2 - read me

Changes since 4.8.1
- Fixed incorrect PPI on saved layers.
- Solved an issue that could lead to a crash during multi-shot on CF backs.
- Fixes a problem with magenta highlights when using negative exposure correction on high ISO   images
- On Windows X64 a problem has been solved with the white calibration which could cause the   scanner to crash when finalizing the calibration.
- Scanning custom frames did not result in scanning of the correct areas (PC only)
- The print functionality in Thumbnail View will no longer crash FlexColor.
- The popup menu in the import window now correctly reflects the functionality of the window.

New firmware in this release
HxD, CFx and 503WD capture units: R233
H1, H1D, H2 and H2D camera body module: 9.3.2
H3D camera body module: 1.1.2
Ixpress capture units: R224

The new camera body firmware includes improved interval timer functionality.
New Ixpress firmware adds support for newer Schneider shutters. It also now uses the standard film curve for untethered captures.

FlexColor 4.8.1 - read me

Changes since 4.8
- New capture unit firmware R229.
- An issue that could lead to incorrect detail views has been fixed.

FlexColor 4.8 - read me

New FlexColor features
- Adds support for the new H3D-II series.
- Enhanced noise reduction algorithm for improved image detail in shadow areas.
- Exposure window is now fully synchronized with camera settings for exposure time, aperture,   exposure mode and ISO.

New H3D features
- Thumbwheel control of complete menu system achieved by a double half-press on the release   button.
- Default ISO / White balance control from the new ISO/WB button (previous DRIVE button).

New Custom Options menu for special settings of:
- Backup mode from CF card to ImageBank
- Folder creation mode when connecting to ImageBank
- Tilt sensor mode
- Menu control from thumbwheels (on/off)
- Display behavior at trigger half press

Fixes
- An issue that could lead to corrupted thumbnails on DNG's exported directly from the import window.

- The 3F Photoshop plugin that can be used with scanner files is now correctly installed.
- Full compatibility with 64 bit Windows OS.
- Special characters can be used for IPTC-info