

## New SilverFast 8 Features (in Comparison to Version 6.6)

With the release of version 8, SilverFast has gained many new and powerful features, which have not been included in version 6.6. The functionality of SilverFast 6.6 is completely represented in SilverFast 8.



**WorkflowPilot®** - The WorkflowPilot is an essential core element of SilverFast 8. This novel feature, which guides the user as a kind of wizard in the correct order through all processing steps required for his individual workflow, is unique in the world. **Depending on which material should be digitized for what purpose, there is a different workflow that will be worked on step by step after starting the WorkflowPilot.** In addition, the user is supported by the wizard with informational texts and QuickTime movies that are directly callable from the software. Of course, the advanced user can also work completely free without using the WorkflowPilot.

- **Step-by-Step-Assistant**
- **QuickTime Movies**
- **Reduces user errors**



**SilverFast User Interface** - The graphical user interface of SilverFast 8 is newly developed by current standards, for the user can operate all major functions quickly and easily. The interface also offers the possibility to flexibly arrange the control elements anywhere on the screen to fit personal preferences easily by dragging and dropping using the mouse. This proves especially useful when working with two monitors. In WorkflowPilot mode, the required tool dialogs automatically open in the foreground.

- **Intuitive Design**
- **Customizable**
- **Up-to-date style**



**Preview Concept** - The SilverFast Preview Concept allows to immediately see the result of any adjusted setting in the preview window. Even the results of complicated image enhancement functions, such as iSRD for infrared-based dust and scratch removal and Unsharp Masking USM, can be assessed with SilverFast 8 in advance. The preview window zoomed at 100%, facilitates to properly evaluate and set the parameters of these tools. For reviewing the effects on different image details, the 100% preview window can be moved across the whole image without requiring any rescan.

- **Fast preview of any parameter change**
- **Movable 100% zoom preview**



**Operating Systems** - SilverFast 8 is compatible with Windows 7, Vista and XP, and it runs natively on Intel Mac OS X systems from version 10.5 (including 10.7 Lion). 32bit systems are as well supported as 64bit machines. The support of multi-core processors and cleverly developed calculation rules allow significant speed advantages - in some cases, SilverFast 8 is almost up to 40 times faster than the previous version.

- **Windows 7, Vista & XP**
- **Max OS X 10.5 - 10.7**
- **Multi-core support**

# New SilverFast 8 Features (in Comparison to Version 6.6)



**Multi-Tasking & Speed** - SilverFast 8 is multitasking capable. Thus, the user is never forced to interrupt his workflow to wait for the scanner or a complex SilverFast calculation. For example, if several originals should be scanned in a row, the user can already set the image optimization adjustments of the second scan, while the scanner captures the first original. **Many algorithms of SilverFast 8 have been completely rewritten and redesigned.** This in combination with multitasking leads to impressive speed improvements.

- Scanning and imaging in parallel
- Tools are faster (e.g. iSRD 2x)



**16bit Histogram** - A histogram visualizes the distribution of brightness values of an digital image and allows to predict contrast range and brightness. **The histogram is a great tool to recognize and correct typical image errors such as under- and overexposure.** Thus, the histogram is one of the most important SilverFast features. SilverFast Ai Studio 8 offers an advanced 16bit histogram with additional expert features.

- 65536 levels of gray (instead of 256)
- For detecting image errors



**Revised Features** - Many features have been completely redeveloped for SilverFast 8. This includes functionality, which has been improved for several tools. Feature dialogs have been redesigned to be intuitively understandable for the user. SilverFast 8 is powerful and comfortable to use.

- Features more easy to use
- Features perform better

