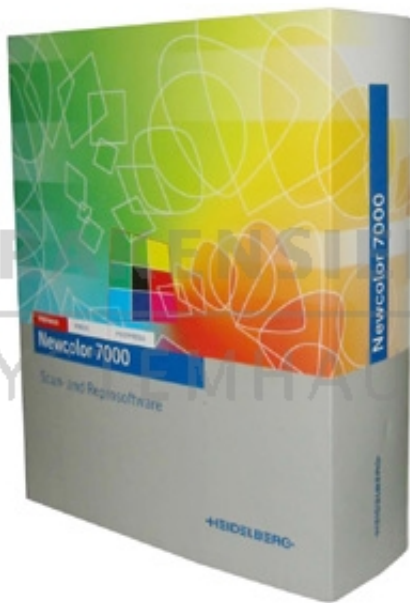


Heidelberg NewColor 7000 OSX

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Heidelberg NewColor 7000 OSX

Scanning and image enhancement software for OSX 10/2/6

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The software

In comparison to LinoColor NewColor 7000 discloses by professional assistants, more fashionably of graphic operating surface, interactive help functions and tool tips also to the less experienced user. Integrated ColorOpen tools make NewColor 7000 the centre one by Color to management to secure workflows. Thanks to completely universal 16-bit processing of the Scan up to the filing of the picture data the scan software in comparison to LinoColor offers optimised sharpness functions, rotation functions and graduation functions. Till present the high quality of the data was realizable on the Mac platform only by scanner hardware. Prescan-and fine scan data can be worked on without differences in quality and open new uses in the area of Picture data banks, second presentation production, multimedia and Internet. To the productiveness increase all functions can be carried out by Multitasking / Multiprocessing widely in parallel.

Text from:

http://www.heidelberg.com/www/html/de/content/articles/press_lounge/products/workflow_management/020408_newcolor_7000

LinoColor removes 16 bits of scan software

To this year's Ipex in English Birmingham the Heidelberger Druckmaschinen AG (Heidelberg) has announced the separation of the known LinoColor scan software and repro's software by the new NewColor 7000 version. The solution supplier for the whole print media industry allows with the Portierung of the High-End introduced to the Drupa in 2000 to scan software on MacOS X the advantages of 16 bits of processing for the first time also on this platform.

Thanks to entire implementing in Java NewColor 7000 is available in the version 2.5 now also for Macintosh users and allows in the creative area of the preliminary stage new correction and processing qualities. NewColor was introduced to the Drupa in 2000 first for the PC and removes with the Portierung on Macintosh the known scan solution LinoColor which permits only one 8 bits of processing. Beside the Plattformportierung additional CMYK corrections and features were integrated to the present NewColor PC version like the use of the right mouse key for Mac.

DOIT and ColorStation increase the efficiency

Now the so-called DOIT (digitally original image Technology) draught also realises for Mac users new 16 bits of processing. Leant in draught ROOM of Heidelberg (Rip Once output Many) from the workflow area becomes

with DOIT the presentation only once scanned and afterwards from the stored raw data them in each case picture data with the suitable corrections generated need.

The productiveness of a Nexscan or Primescan can be thereby increased further. In addition is scanned with maximum resolution and 16 bits of raw data is stored away, e.g., in RENNET uncorrected on the server or in a picture data bank. If the picture data are required for an order, the suitable processing of the data occurs in a Workstation with the also new NewColor 7000 ColorStation. This approach offers where digital data from the most different springs must be processed and be brought on a pressure standard, e.g., in newspaper editorial staff. Moreover, advantage is a productiveness increase because the picture treatment is not loaded by scan processes.

The NewColor 7000 ColorStation comes together with the new NewColor 7000 on the market and has by the renunciation of the not necessary scanner connection a very attractive price-achievement relation.

The functional extent of the ColorStation is - with the exception of the not necessary scanner connection - identically with NewColor 7000 and is offered for PC (NT / 4 or Win2000) and MacOS X. The ColorStation contains

LCH and corrections RGB in the basic equipment, NewColor 7000 professional ColorStation makes available, in addition, efficient corrections CMYK as well as mask-steered sharpness and colour corrections. An enlargement by ViewOpen-and PrintOpen options is possible in both cases and makes sense.

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NewColor 7000 will be available in the version 2.5 for Mac OS X. 1.3 in May, 2002. Gleichzeitig also appears the ColorStation for the Mac, the PC version 2.0 is already available since March. The Primescan and Nexscan families as well as the devices the tango, Topaz II and TOPAZ iX rows are supported.

NewCopix 7000 to the Redigitalisierung

As optional Redigitalisierungslösung for High-End of Heidelberg of scanners the new NewCopix 7000 is available in the version 2.5 also for Macintosh. She offers a clear operating surface, the optimum integration in New-Color 7000 and many new functions as for example the WYSIWYG (What You lake Is What You Get) to register control. Efficient assistants support the user in all important phases. The Copix assistant determines automatically important parametres like grid frequency, grid corner and film density. The integrated BestCopix function guarantees a high quality also in difficult cases. Assembly of dissolutions "after estimation by sight" is possible, the registers assistant automatically provides for exact Passer. To the control the register brands can be shown up to pixel level increases and if necessary by hand be corrected.

NewCopix 7000 is available for the whole Primescan and tango family as well as TOPAZ iX and the Nexscan fa 4200.

Picture:

Now NewColor 7000 is also available for Macintosh and removes with it of Heidelberg known scan solution LinoColor. Universal 16 bits of workflow allows better image qualities.

Software protection: License key

Scope of delivery: Scanning software including extensive LCH corrections, Freeze View for simple before/anuses checks

Color Assistant: Automatic image analysis for image highlights/shadow, colour cast compensation, gee up gradation, 'detail in shadows/highlights

Geo Assistant: Automatic definition of scan orientation and empty passepartouts

Crop Assistant: Fine adjustment of scan frames and rotation angles

Image Type Assistant: Automatic recognition of original type

Threshold Assistant: Automatic line art analysis

Software options: Professional option with CMYK, worldwide / neutrally gradation, catchlight/shadow addition, sector/selective correction, UCR/GCR, extended LCH correction

Scanopen option for generating scanner ICC profiles including calibration originals

Viewopen option for generating monitor ICC profiles including monitor sensor

Printopen option for generating ICC print profiles, Newcopix in 7000 for redigitizing separations, including

Copix/Descreeen, Copix Assistant, register Assistant

Color spaces supported: CIELab, CMYK

Data formats supported: Rennet TIFF, TIFF RGB, G TIFF, B TIFF, TIFF CMYK, EP, DCS

Picture: Heidelberger Druckmaschinen AG

Service stack 2.5.7 for Newcolor 2.5 / Newcopix 2.5 Macintosh
Universal

The service stack Newcolor/Newcopix 2.5.7 is from our homepage www.Heidelberg.com
download-cash.

Software compatibility

The service stack 2.5.7 is to be installed from the version:

- Newcolor 2.5
- Newcolor Colorstation 2.5
- Newcopix 2.5
- Newcolor demo

This service stack contain all service stack from version 2.5.

For information with regard to the preceding service stack you read please the respective ones
ReadMe.

Changes

The service stack 2.5.7 removes mistake and optimises functions the preceding one
Newcolor/Newcopix 2.5. X versions.

Newcolor:

- Newcolor falls, in connection with the manual picture light / Bildtiefe-Setzen,
to other corrections and the next including in the plan in the job Assistant occurred, became
removes.

Newcolor/Newcopix:

- While finishing the Newcolor/Newcopix programmes with "ApfelQ" and renewed start from
Newcolor/Newcopix, you will not want to begin any more asked in which mode you.
Now Newcolor/Newcopix programmes start normally, without query.

Tips

On given occasion we expressly point to the fact, that around Newcolor falls to
avoid which are absolutely followed the following tips müssen:

- If you work only with a monitor and very fast between different ones

To windows / dialogues change, the danger of the "colour wheel" is raised. We recommend with two
To work monitors.

- If you work with job Assistant and scan in the background, pay attention to the fact, that you,
if a new job is opened, not all too fast between the picture windows / job Assistant

To dialogues change.

- During the Hintergrundscannens parametrieren you a Prescan and include in the plan him. This
Job Assistant window is automatically closed.

Open not all too fast the next job and wait before you settings

to distinguished, until the picture is built up completely in the Prescan window.

Installation

With the download file it concerns a.hqx file.

Pull the file by Drag&Drop on the bungee cord of Mac OS X.

For starting the installation programme the file NewcolorFamilyUpdate has to go 2.5.7 on him
Calculators are copied and are explained.

Then this programme leads by the single steps.

Administrator rights are necessary for the installation of Newcolor / Newcopix.

Before the start of the installation all programmes should be finished.

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