

Powerful
color
management
at your
command!



ColorAnt

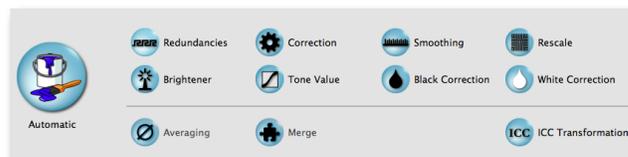
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COLOR
Logic

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What's NEW?



Full spectral data support!

ColorAnt 2 loves spectral data! By spectral we mean the full remission data containing the entire physical spectrum of the color information and not only the already reduced colorimetric Lab values.

In **ColorAnt 2** all tools are doing their work on the full remission spectrum leaving the full spectral data in the optimized measurement data intact. Even such colorimetric tools like White or Black Correction or single patch editings will perform their mathematics on the spectral data. This will allow further, more precise processing with other applications that take advantage of spectral data like our profiling tool **CoPrA** or **DocBees-Reprofiller**.

Smoothing of Flexographic measurement data!



Flexographic print processes exhibit a special bump curve in the highlights area. As this is a typical behavior of such printing systems, smoothing should not eliminate these highlight curves.

To allow for protecting such highlight regions the new Protect Lights option has been added to the **ColorAnt 2** Smoothing tool. An added slider option now allows for full control of your data smoothing.

Density support!

If your measurement data has the full spectral remission information **ColorAnt 2** allows to calculate and show the density values for each patch in the 2D View. Choose from a host of standard methods:

- **Status-E**, mainly used in Europe is the default setting in **ColorAnt**.
- **Status-T**, mainly used in America and has slightly lower Yellow density values than Status-E.
- **Status-A**, used in the photographic industry (select it for RGB printers).
- In case of multicolor printing select **Maximum** as this method selects the peak of the spectral curve for the calculation of the densities.

ColorAnt 2 is available for purchase for 750 €. Current **ColorAnt** users can upgrade for 250 €.