

the basicCs of color



GREENER THAN EVER ...

**... YOUR MONITOR NEVER
LOOKED SO GOOD!**

data sheet - basICColor display 5

basICColor GmbH
Maistraße 18
D-82377 Penzberg
Tel.: +49-(0) 88 56/93 25 05
info@basICColor.de

basICColor
... because it simply works!

www.basICColor.de



basIcColor®

... because it simply works!

display 5

Perfect Monitor Calibration ...
... Easy As π !



The 5th generation of the leading monitor calibration software basIcColor *display* has been drastically simplified for the user while functionality has improved over its predecessors. Buttons on the start page allow for a one-click operation for the 5 most common situations in calibrating a monitor – softproofing, photography in a studio and on location, web design and pre-press. The 6th button can be individually configured and activated with a double-click as well. This makes basIcColor *display 5* the easiest to use but most professional software of its kind.

The new basIcColor *RemindMe* component allows for setting a reminder at an arbitrary interval for validation or re-calibration. These actions can be started right from *RemindMe*.

On monitors with 3D-LUTs basIcColor *display 5* can emulate any other gamut through ICC-profiles. This allows to see color correct images even from non-color-managed applications like web design, video or medical imaging software.

With basIcColor *display 5* you can measure and assess ambient light and viewing booths (with suited instrument) according to ISO 3664 and ISO 12646 and even calibrate light booths (basIcColor *dILIGHT*, *LEDlight*) to the brightness corresponding with your monitor.

Features:

- ▶ Software for calibrating and profiling all kinds of monitors (LCD CCFL, LED, Notebooks) and projectors
- ▶ Fully automatic hardware calibration for suited monitors
- ▶ Color space emulation on supported monitors (3D LUT)
- ▶ L*, Gamma, sRGB, CIECAM02, DICOM, CIE-LUT, HDTV, NTSC, PAL/SECAM und REC709 tone value curves
- ▶ Ease of use with 5 pre-defined buttons on the start page for Softproof, Photography, WebDesign and PrePress
- ▶ Configurable button for user settings
- ▶ For best match between different monitors not only white luminance but also black luminance and/or contrast ratio can be individually defined
- ▶ Supports all instruments of adequate quality (colorimeters and spectrophotometers)
- ▶ v2 or v4 profiles, 16-bit LUT-based or matrix profiles
- ▶ Visual and numerical validation of calibration and profiling results
- ▶ Editing of white point and gradation
- ▶ Measure and check ambient light and viewing booths (with suited instruments) according to ISO 3664 and ISO 12646
- ▶ Calibrate and profile multiple monitors
- ▶ *RemindMe* lets you never forget re-calibrating your monitor

System Requirements (minimum):

- | | |
|--|---|
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Macintosh | W
Windows |
| ▶ Mac OS X 10.4.9 (PPC)
Mac OS X 10.5.6 (Intel) | ▶ Windows® XP with SP2,
Windows® Vista, Windows® 7 |
| ▶ Color monitor (Res. 1024 x 768), Video card 24 bit, Instrument | |

Products, Bundles and Options:

- ▶ basIcColor *display 5*
- ▶ basIcColor *DISCUS* • high-end monitor colorimeter
- ▶ basIcColor *display SQUID3* • 3 seats basIcColor *display 5*, monitor colorimeter basIcColor *SQUID3*
- ▶ basIcColor *dILight* • calibratable viewing booth
- ▶ basIcColor *LEDlight* • calibratable viewing booth with LED illumination
- ▶ Technical Support Agreement (TSA)
provides 12 months of e-mail and telephone support from basIcCare Center, and free product updates and upgrades.

Please refer to the price list on www.basIcColor.de

All published specifications and services are provided "As Is" without warranty of any kind and subject to change without notice.
Please ask for volume and educational discounts!

basIcColor GmbH
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D-82377 Penzberg
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