

the basicCs of color



**GREENER THAN EVER ...**

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

data sheet - basICColor display 5

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basICColor  
... because it simply works!

[www.basICColor.de](http://www.basICColor.de)



basIcColor®

... because it simply works!

# display 5

Perfect Monitor Calibration ...  
... Easy As  $\pi$ !



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):

- |  |   |
|--|---|
| <b>M</b><br>Macintosh  | <b>W</b><br>Windows                                   |
| ▶ Mac OS X 10.4.9 (PPC)<br>Mac OS X 10.5.6 (Intel)               | ▶ Windows® XP with SP2,<br>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](http://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!

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