

LACIE

LaCie blue eye pro



The right colors in a single click

● AUTOMATIC HARDWARE CALIBRATION

The LaCie blue eye pro is a complete monitor calibration and profiling solution for the most demanding professionals working in graphic design, pre-press, and photography. It is the ideal complement to the LaCie 321 Monitor. After setting your preferences, a simple click is all that is needed for calibration. The software directly adjusts the monitor through the Display Data Channel (DDC) interface, and automatically creates and activates an ICC Profile, which ensures consistent colors throughout your workflow.

● COMPLETE COLOR ANALYSIS

Thanks to the Color Test module, it is easy to quickly verify the colorimetric characteristics displayed by your LaCie 321 Monitor - in particular its White Point Temperature, Gamma and Luminance. You can therefore easily verify the accuracy of your monitor's color rendering and knowingly decide if a new calibration is necessary. The Color Test module also allows you to create and save Reports that precisely describe your monitor's color settings.

● ADVANCED ICC PROFILING

During each calibration, LaCie's blue eye pro saves the exclusive hardware settings that correspond to your chosen colorimetric environment within the ICC Profile it creates. Such advanced ICC Profiles allow you to switch from one colorimetric environment to another. For example, you can change from D50 and D65 without needing to recalibrate or even manipulate the colorimeter, while preserving the advantage of a precisely hardware-calibrated monitor.

● 3RD GENERATION SENSOR

The new LaCie blue eye colorimeter contains a 3rd generation sensor that is more precise, more rapid, and more sensitive to even the slightest color nuances. The included counterweight facilitates its placement on the LaCie 321 display and a secure membrane prevents any light from disrupting measurements. After using it, you can protect the sensor from dust by covering it with its protective shell.



- Precise monitor calibration in a single click
- Quick and easy color accuracy verification
- Ability to switch seamlessly between multiple colorimetric environments without recalibrating
- Designed to complement the LaCie 321 Monitor



Features

- Automatic hardware calibration and ICC Profiling
- Switchable colorimetric environments
- Timesaving Color Test Module
- 3rd generation colorimeter technology
- White Point Temp settings: (4000-10,000K in 500K increments)
- Gamma settings: (1-3 in 0.1 increments)
- Luminance settings: (maximum, absolute or percentage)
- Monitor Calibration Report
- Use with ColorSync and ICC-compatible applications

Included Accessories

- blue eye colorimeter and cable weight
- LaCie Utilities CD including user's manual and calibration software
- protective shell

System Requirements

Macintosh OS X 10.1 minimum
 DVI Graphics Board
 USB Port
 LaCie 321 Monitor*

* blue eye pro also offers a manual mode for calibrating other TFT and CRT monitors.

Model	LaCie blue eye pro
Item Number	108512
Gamma	between 1 and 3 (in 0.1 increments)
White Pointe Temperature	between 4000K and 10,000K (in 500K increments)
Luminance	Maximum, absolute or percentage
Measurement Interval	0.02 – 3000 cd/m2
Accuracy	x,y +/- 0.004
Repeatability (at Y=75 cd/m2, 6500 K white point)	Luminance: 0.3%, Chromaticity: x,y <+/- 0.001
Software Compatibility	Apple ColorSync, Adobe Photoshop, Adobe Illustrator, Adobe InDesign and QuarkXPress
Warranty	1 year limited

