

LaCie blue eye pro Proof Edition

Proof-grade calibration for LaCie displays



Automatic Hardware Calibration and Profiling

LaCie blue eye pro Proof Edition is a complete monitor calibration and profiling solution designed to certify accurate monitor colors in the most demanding workflows. It is the ideal complement to your LaCie Monitor. Specify your target colorimetric settings, such as WhitePoint, Gamma, Brightness and Blackpoint, and it automatically calibrates your monitor, creating and activating an ICC profile which ensures consistent colors throughout your workflow. Or, specify a reference profile and it adjusts your monitor to match the reference. For even more precise results, you can also manually fine-tune your profile.

Switchable Colorimetric Environments

During each calibration, LaCie blue eye pro saves the specific 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 your white point from D50 (5000K) to D65 (6500K) without needing to recalibrate or even manipulate the colorimeter, while preserving the advantage of a precisely hardware-calibrated monitor.







Advanced Test & Report function with UGra certificate

Thanks to the Test & Report function, you can create and save detailed reports that describe your monitor's gamut, and compare its performance against target calibration values and the ICC profile you built during profiling. It becomes easy to verify your profile's accuracy and knowingly decide when a new calibration is necessary. Specifically designed with softproofing-based workflows in mind, Test & Report now embeds a new feature developed in collaboration with UGRA, the Swiss Centre of Competence for Media and Printing Technology, called UDACT. This tool allows the most demanding user to perform color accuracy verifications based on the color patches of the widely accepted UGRA/FOGRA Mediawedge and produces a certificate of suitability for softproofing according to ISO 12646 requirements. This test also controls the uniformity of the panel and gray balance precision.

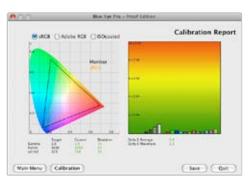
Ambient Light Analysis

When used in conjunction with the supplied Ambient Light Diffuser, the LaCie blue eye colorimeter can also help you analyze the lighting characteristics of your working environment and compare them to ISO-recommended conditions for color work.

- Precise monitor calibration in a single click
- Softproofing-grade color accuracy
- Complete set of color management tools

Features Complete Calibration & Profiling Tool

- Target gamma, white point temperature and brightness
- Calibrate your monitor to match another reference monitor
- · Manually fine-tune your profile for precise results





Test & Report Function

- Extensively verify the accuracy of your profile
- Gamut and DeltaE measurements
- Save as PDF, HTML or text reports
- UGRA softproof-grade Test & Report

Advanced Features

- Switch between colorimetric environments without recalibrating
- Ambient light analysis
- Matrix or LUT profiling
- Choice of ICC v2 or v4 profiling
- Blackpoint adjustment, chromatic adaptation
- Seamlessly integrates with ColorSync®, Photoshop®, Lightroom®, Illustrator®, InDesign®, QuarkXPress® and Aperture™

Calibration Sensor Characteristics

- Measurement Interval: 0.02-3000 cd/m2
- Accuracy: x,y +/- 0.004
- Repeatability (at Y=75 cd/m2, 6500K white point)
- Luminance: 0.3%, Chromaticity x,y<+/-0.001

Box Content

- LaCie blue eye colorimeter
- Counterweight
- Ambient light diffuser/protective shell
- LaCie blue eye pro Proof Edition software CD including User Manual
- Quick Install Guide

LaCie blue eye pro Proof Edition

Item Number: 130858 Warranty: 2-year limited



System Requirements

- Windows XP, Windows 2000, Windows Vista™ 32
- Mac OS 10.3.9 or later on PowerPC or 10.4.5 or later on Intel platforms
- Graphics board supporting DDC-CI
- USB port
- LaCie 300/500/700 Series Monitor for fully automatic performance*

For more information, visit www.lacie.com

