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Spyder**Pro**

Datacolor SKU	SP2024PRO
UPC	875720002586
MSRP (USD)	$269
MAP (USD)	$269

Software Upgrade Launch Date: November 6, 2025

System Requirements:

- Win 10 32/64, Win 11

- macOS 10.14 (Mojave) - macOS 26 (Tahoe)

- Monitor resolution 1280x768 or greater, 16-bit video card (24-bit recommended), 1GB of available RAM, 500MB of available hard disk Internet connection for software download and activation

Supported Languages:

English, French, Italian, German, Spanish, Russian, Japanese, Simplified Chinese, Traditional Chinese, Korean

What's Included:

- SpyderPro Sensor

- Serial Number

- Welcome Card with link to software and support resources

- USB-A Adapter

Single Unit (Hardware Device)
Dimensions:
3 (L) x 3 (W) x 1.75 (H) - *inches*
7.62 (L) x 7.62 (W) x 4.45 (H) - *centimeters*
Weight:
0.32 lb. / 142 g / 0.142 kg

Single Unit (Device in Packaging)
Dimensions:
4.75 (L) x 4.75 (W) x 2.5 (H) - *inches*
12.1 (L) x 12.1 (W) x 6.35 (H) - *centimeters*
Weight:
0.63 lb. / 285 g / 0.285 kg

Shipping Master Carton
Units: 20
Dimensions:
15.75 (L) x 11.75 (W) x 12.25 (H) - *inches*
40 (L) x 29.85 (W) x 31.12 (H) - *centimeters*
Weight:
14.33 lb. / 6500 g / 6.5 kg

Product Page:
https://www.datacolor.com/spyder/products/spyder-pro

Product Welcome Page:
goto.datacolor.com/getspyderpro

Marketing Assets – SharePoint:
Images:
Click Here

All Assets: (Images, Logo, Press Release, Content, User Guides, etc.)
Click Here

Customer Support:
Datacolor Spyder Support

Target Customer Markets

Perfect for the widest range of digital visual creatives, from novices to experienced professionals including:

- Video
- Film
- Broadcast
- 3D animation
- Professional Photography
- Digital Design
- Content Creation

Value Prop

Datacolor SpyderPro – Monitor Calibration & Beyond

Datacolor is transforming visual content creation forever. SpyderPro redefines what a calibration device can be. More than just flawless color accuracy in 90 seconds (3x faster than other tools), it delivers revolutionary power with tools no one else has, and transforms entire workflows for videographers, photographers and content creators. Now supporting laptops & desktops, including OLED, QD-OLED, mini-LED, Apple Liquid Retina XDR – it offers industry-leading calibration of ultra-bright displays up to 12,000 nits, delivering unmatched flexibility and performance.

SpyderPro is the only calibration solution at its price point offering professional 3D LUT (.cube) exports for use with compatible video monitors, with full support for Rec.709, Rec.2020, DCI-P3, and more - making it ideal for video and cinema creators seeking precision without premium hardware.

With Device Preview™ Plus, users can simulate how content will appear on phones, tablets, printers, and more - all from their calibrated screen. Advanced features allow you to compare your converted images, sample pixels, batch convert, and leverage image processing tools including advanced export functionality. Embed Content Credentials (C2PA), linking your name, edits, and provenance to your work - like a digital "nutrition label" for authenticity.

For multi-monitor setups, StudioMatch and SpyderTune features deliver consistent color across devices, while ambient light adaptation and light meter integration ensure calibration reflects real-world lighting conditions for advanced precision.

SpyderPro also offers a smart upgrade path - transforming existing Spyder devices into powerful tools, with future-ready performance to secure your creative journey.

No more second-guessing. From your first edit to the final share, your screen becomes a dependable creative tool so you can move faster and share with confidence, knowing your work will show up exactly as you envisioned.

🔥 Key Feature Highlights – Datacolor SpyderPro

🎬 **3D LUT Export (.cube)**: Calibrate compatible video monitors with precision using industry-standard 3D LUTs for Rec.709, Rec.2020, DCI-P3, and more - ideal for video and cinema workflows.

🎛 **Device Preview™ Plus:** Simulate how your content appears across phones, tablets, printers, and more by loading Camera RAW, DNG, TIFF, JPG, and PNG files; compare side-by-side, sample pixels, batch convert, embed content credentials for trusted delivery, and export as TIFF, JPG, and PNG - all from your calibrated screen.

🔐 **Content Credentials (C2PA):** Datacolor is a proud member of the Content Authenticity Initiative supporting the mission to protect creative integrity. Embed your name, edit history, and ICC profile into exported files for verifiable authenticity and creative protection in an AI-driven world.

💡 **Light Meter Integration:** Sync with Datacolor LightColor Meter (and others) to adapt calibration to real-world lighting conditions - above, behind, and beside your display - for unmatched accuracy.

🌞 **Ultra-Bright Display Calibration:** Calibrate unlimited displays (per computer capability), supporting brightness up to 12,000 nits, including OLED, QD-OLED, mini-LED, Apple XDR, and more.

⬆️ **Free Software Upgrade:** Existing SpyderPro users get all new features at no cost; upgrade pricing available for SpyderExpress, Spyder, SpyderX, and Spyder X2 users.

🖥 **StudioMatch & SpyderTune:** Ensure consistent color across multi-monitor setups with fine-tuning controls.

⏱ **90-Second Calibration:** Achieve professional-grade color accuracy in just 90 seconds with SpyderPro's advanced lens-based, multi-channel optical system – delivering results up to 3× faster than other tools.

Product Description (185 characters)

Datacolor is transforming visual content creation forever. Going way beyond screen calibration. SpyderPro offers the most robust software upgrade with new workflow tools no one else has.

Product Description (137 characters)

Datacolor SpyderPro goes way beyond screen calibration, offering the most robust software upgrade with new workflow tools no one else has.

Product Description (69 characters)

SpyderPro goes beyond screen calibration, offering new workflow tools.

Features/Benefits

- **Start Editing Faster with 90 Second Monitor Calibration for True-to-Life Color -** SpyderPro lets you easily **calibrate your monitor in 90 seconds (3× faster than other tools)**, so you can be confident that you're beginning your editing from an accurate color starting point, saving you valuable time and effort in your editing workflow. The result? True-to-life color and fine detail capture.

- **Technically Superior Calibration -** SpyderPro now supports a wider range of screens – including monitors & desktops, OLED, QD-OLED, mini-LED, and Apple Liquid Retina XDR - optimizing color, shadow, and detail. It adapts to any workflow, even in ultra-bright conditions, with **industry-leading calibration capability up to 12,000 nits**.

- **Video & Cinema Color You Can Count On -** SpyderPro supports broadcast standards like Rec.709, Rec.2020, DCI-P3, and more. Calibrate and translate colors across compatible video monitors and color spaces with surgical accuracy with **3D LUT (.cube) export**, bringing precision calibration to creators without costly gear. From budget displays to high-end production monitors, SpyderPro ensures your creative intent is faithfully represented every time.

- **Preview Perfectly. Protect Authorship. Process Without Limits. -** With Datacolor's **exclusive Device Preview™ Plus feature**, you'll be able to simulate what your photos look like on other devices and printers - all on your own calibrated screen. Compare original and converted images side-by-side, sample pixels, perform batch processing, and leverage image processing tools including advanced export functionality. For creatives, it's more than a preview - it's your assurance of perfection across screens, print, and platforms.

- **Stamp Your Signature of Truth on Every Creation -** Datacolor is a proud member of the [Content Authenticity Initiative](#), joining industry leaders like Adobe®, Microsoft®, Meta®, Canon®, Nikon®, Sony®, and many more in the mission to protect creative integrity.

In a world of deepfakes and misinformation, trust matters. SpyderPro embeds **Content Credentials (C2PA)**, linking your name, edit history, and provenance to your work - like a digital "nutrition label" for authenticity. Share confidently, knowing your originality is verifiable and your audience can trust what they see.

- **Adapt to Shifts in Light – Ambient Light Reading** and **Automatic Room Light Switching** measures and tracks the lighting around you to make sure your current display profile is the one best suited for your environment. Whether you're working in a bright studio or a dim editing bay, SpyderPro adapts in real time. Not every task requires controlled lighting so allowing SpyderPro to adapt the calibration to your room lighting will ensure your monitor profile is optimal.

- **Sync Your Lighting. Perfect Your Color. -** SpyderPro now works with the **Datacolor LightColor Meter and other light meters** to capture real-world lighting around your setup for a more precise calibration. Whether you're in a studio or on location, it adapts your monitor calibration to your exact environment (reading the light above, behind and beside your display), ensuring accurate, consistent color in any lighting. What you see is truly what you get.

- **Achieve Consistent Color Across Multiple Displays for Seamless Visual Storytelling -** Multiple cameras and monitors, shifts in lighting, days of shooting, splicing footage – if your monitor's color isn't consistent, neither is your visual story. SpyderPro's **StudioMatch** feature allows for side-by-side calibration for multiple computers/displays, ensuring consistent, accurate color reproduction across multiple connected monitors or computers. Working on-the-go with multiple portable displays attached to a single computer? The **SpyderTune** feature lets you adjust white point, gamma, and brightness with visual fine tuning for the best consistency across multiple displays.

- **Upgradeable Spyder Software Ecosystem -** SpyderPro is part of the only accessible calibration **ecosystem** that grows with you. Users of SpyderExpress, Spyder, SpyderX or Spyder X2 can unlock SpyderPro's advanced features anytime with **flexible upgrade options** - no new hardware required. Spyder is a smart and sustainable solution tailored to fit your creative needs.

- **Precision Display Analysis for Accurate Color, Gamut, and Tone Mapping -** The **Advanced Display Mapping & Analysis** feature of SpyderPro gives you detailed information about your monitor. You can check color/color uniformity, brightness, contrast, gamut, tone response, display accuracy and white point of your monitors to track color accuracy and consistency.

- **Fine-Tune Tone and Brightness for Clear Detail and Accurate Color -** SpyderPro's **Gamma Curve Adjustment** feature lets you refine tone distribution (how seamlessly black transitions to white). Gradations are enhanced so shadow

and light details remain crisp and clear. You can also balance your display's brightness settings based on your location and needs, for precise color accuracy to capture every detail.

- **Customizable Calibration for Your Needs -** SpyderPro offers **unlimited calibration settings** for **fully customized calibration** for all workflows. Fine tune the gamma, white point and brightness settings for any need. There's also a preset list of the most common calibration targets, including those for video standards and StudioMatch. Willing to spend a bit more time for a more sophisticated calibration? Choose *Better* in Grey Balance in the calibration settings for smoother gradients. Pressed for time? Opt for the *Faster* setting.

- **Ensure Ongoing Calibration Accuracy with CheckCal's Quick Validation Test -** CheckCal is Datacolor's answer to the question, "Is my calibration still valid?" **CheckCal** performs a short test on your monitor to verify your calibration is up to date.

- **Keep Connected - Native USB-C connection** comes standard with the SpyderPro, along with an additional **USB-A adapter** for added convenience when needed.

- **Delivers Now — and in the Future** - SpyderPro is engineered with HDR-capable hardware and **flexible architecture to support HDR display calibration in the future as industry standards evolve** - an investment that secures the next several years of your creative journey.