

SpectraCal

Your EyeOne Pro

Thank you for purchasing an X-rite EyeOne Pro spectrophotometer from SpectraCal. This page explains the parts you will find in your EyeOne Pro kit.



Meter and Base Plate

Each EyeOne Pro is uniquely paired with its own base plate. They should remain together. At the tip of the base plate is a white dot, of reference material conforming to a standard. Your EyeOne was calibrated at the factory to this white dot, and should you ever need to run EyeOne Pro diagnostics, they will expect this same dot.

Ambient Filter

The small black box contains the ambient filter. Note that there are actually two pieces inside the black box: the filter and a cap. The filter is inside the cap. To put it on your EyeOne Pro, snap the cap on the meter head, rotate slightly, and pull directly off. The filter will remain on the meter. Use the filter when reading directly from a projector. You can use the cap to perform a dark calibration



USB Cable

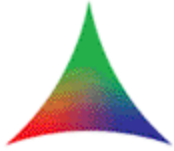
The EyeOne Pro draws a substantial amount of power, which some USB hubs and USB extension cables will not supply. ***Before trying to use a hub or an extension cord, first plug your EyeOne Pro directly into your computer.***

Suspension Strap and Tripod Holder

The suspension strap is for hanging an EyeOne Pro on a display. For most applications, we recommend the tripod holder instead. (The tripod holder is an optional accessory, sold separately). Slide the two prongs on the tripod holder into the two holes on the bottom of the EyeOne Pro, and wrap the Velcro strap around the EyeOne to secure it.

Empty Spaces in Carrying Case

You will note that the carrying case has empty spaces. In addition to its leading role as the preferred instrument for video display calibration, the EyeOne Pro is sold into many other industries as well. Some of these other applications require other accessories, and rather than design a different carrying case for each industry, X-rite provides one case to serve all.



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Using the EyeOne Pro with CalMAN

- 1. Download and install the CalMAN Device Driver Kit**
 - a. Browse to www.spectracal.com. From the navigation bar at the top of the page, choose *Downloads* and select *Other Downloads*.
 - b. From the Downloads page, under "Other Resources," find *Device Driver Kit*, and press the *Download Now* button. (You may need to answer security prompts from your web browser to verify that you wish to download a file.)
 - c. Choose *Run* from the download prompt or double-click on *DeviceDriversV1.msi* to install the device driver kit.

- 2. Plug the EyeOne Pro into a USB port in your system and install the driver.**

When you plug in your EyeOne Pro, Windows will pop up a Found New Hardware Wizard. Select the option, "Install from a list or specific location." Use the *Browse* button to locate the directory where you installed the Device Driver Kit, then select the *i1Pro* directory.

- 3. Start CalMAN and select the EyeOne Pro.**

On the Select Meter page, choose the EyeOne Pro from the Meter drop-down list. If you do not see the EyeOne Pro in the drop-down list, press the *Refresh* button.

The CD

CalMAN does not require the installation of any software from the CD in the EyeOne Pro box.

Initializing the EyeOne Pro

Each time you start CalMAN, and after a period of continued use, you will be asked to initialize the EyeOne Pro. Follow the on-screen prompts. The EyeOne initialization is a dark calibration which depends on stopping light from entering the head. Putting the EyeOne in its base plate will accomplish this; so will putting the black cover on the ambient head.