

How to use a portable light metering module



Overview

In this comprehensive tutorial, Mark Wallace guides you through the essentials of using a light meter for perfect studio setups. These hand-held meters are highly sensitive measuring instruments designed for a variety of uses and applications. Modern handheld cameras and smartphones include automatic built-in light. One of the most important things a photographer can learn is how to use a light meter. Knowing how to measure light will help you take consistently well-exposed pictures, whether you shoot on film or digital. With this, you can avoid making assumptions. more Audio tracks for some languages were automatically generated. Right now, my main light meter is the Sekonic L-758 – the predecessor to the L-858 that Daniel. This happens because a camera's light meter measures the amount of light reflected from a scene and it's calibrated to make the subject a mid-tone. A handheld light meter avoids this problem because it can measure the incident light - that's the light hitting the object so it doesn't matter how. The handheld light meter is an extremely powerful accessory that was far more popular in the days of 35mm photography. But this versatile and precise tool is just as valuable when shooting with modern digital cameras, and this tutorial explains why, when, and how.



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To do this you need to ensure that the domed lumisphere (essentially a white diffuser) is in the correct position over the light sensitive part of the meter. Next

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