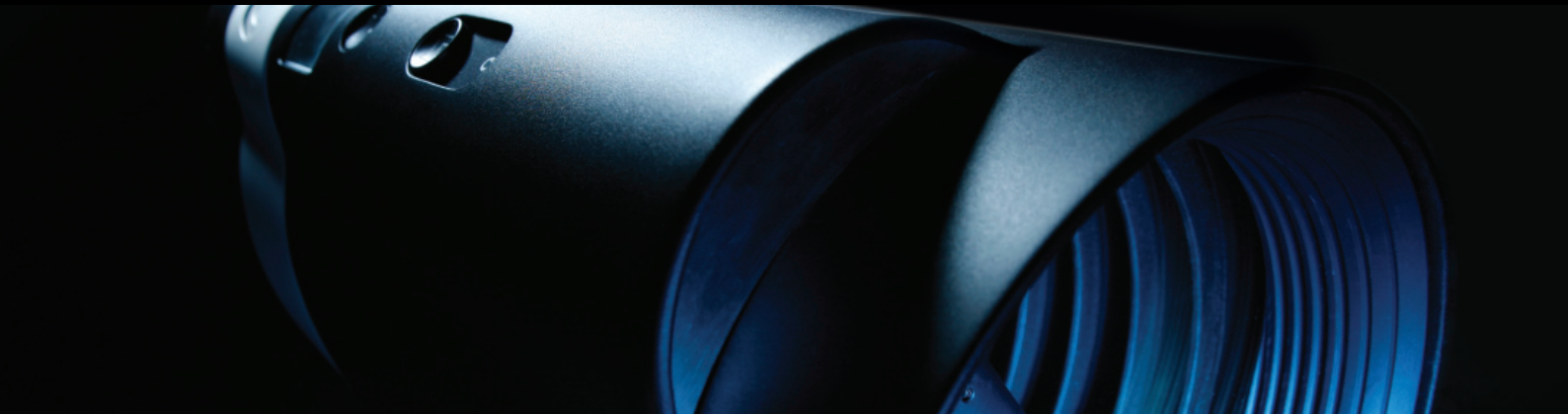


# Truelight Probe datasheet



Truelight Projector Probe

High precision, rapid, calibration instruments

**The Truelight Projector Probe and Truelight Monitor Probe are designed to calibrate high contrast motion picture images on digital projectors, or graphics and broadcast monitors.**

To accurately visualise images you need a display device that is correctly calibrated.

The Truelight Projector Probe has been developed specifically for point-and-shoot characterisation of digital projectors, and replaces the need for a spectrometer and spot meter for digital or film projector setup. The Truelight Monitor Probe has been designed for graphics or broadcast monitors, but can also be used for digital projectors.



Truelight Monitor Probe

## Product comparison

	Truelight Projector Probe	Truelight Monitor Probe
Capable of accurately measuring extremely high contrast ratios (>10000:1)	✓	✓
Fast, stable black measurements down to 0.001 foot-lamberts	✓	✓
Tri-stimulus sensors matched to human eye response	✓	✓
Intelligent battery power management ensures the probe turns itself off when not in use	✓	✓
Includes advanced Truelight Calibrate software	✓	✓
Measures CIE XYZ...	Up to daylight levels	Up to 80 foot-lamberts
Integrated measurement of black point	By using internal shutter	By closing probe case
Spectrometer reference and one-touch colorimeter calibration	✓	
On-board setup and controls, including easy-to-read OLED screen	✓	
In-built laser target shows area of measurement and aids alignment	✓	
Sophisticated light exclusion system allows high contrast measurements under normal lighting conditions		✓
Zero adhesion force to prevent marking of CRT/TFT screens		✓
Integrated, rechargeable battery	✓	

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