

LED handheld spectrometer





Overview

Practical hand-held LED tester for complete LED & light source, color, light intensity & light spectrum measurements. This LED flux spectrometer is suitable for measuring individual LEDs within assembly and LED arrays up to 1h mm diameter. PCE-CRM 40 is a portable handheld LED spectrometer or spectrophotometer used to accurately measure the correlated color temperature (CCT - in Kelvin), illuminance, chromaticity, excitation purity (Pe), luminous flux (in lumens - lm), RGB and dominant wavelength of Gigahertz-Optik GmbH offers a comprehensive range of LED light measuring devices, accessories and calibrations. When you need to measure light quality, match colors, or identify materials in the field, you'll find five portable spectrometers that scientists rely on daily. Each device serves different purposes: some measure LED color temperature and brightness, others match paint shades, and a few handle. Ideal for both field and laboratory use, they offer the flexibility of battery-operated and line-power modes.



LED handheld spectrometer



High accuracy LED measurements for manufacturers

Practical hand-held LED tester for complete LED & light source, color, light intensity & light spectrum measurements. This LED flux spectrometer is suitable for

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AURA® handheld NIR , Versatile & portable spectrometer

AURA® handheld NIR is a portable spectrometer system, which enables measurements to be taken directly on site, suitable for a variety of

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Handheld-Spektrometer für Lichtmessung, 340-1000nm Tragbares

Amazon : Handheld-Spektrometer für Lichtmessung, 340-1000nm Tragbares Spektrum-Beleuchtungsmessgerät, Echtzeit-CCT-CRI-PAR-PPFD-Analyse, LED-Pflanzenlicht-Tester mit APP

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Handheld Spectrometers

UPRtek Handheld Spectrometers are specialized spectral measurement equipment with advanced optics, designed into portable, cost-effective, versatile tools for all

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LED Spectrometer PCE-CRM 40

LED Spectrometer PCE-CRM 40 . PCE-CRM 40 is a portable handheld LED spectrometer or spectrophotometer used to accurately measure the correlated

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Amazon : Handheld Spectrometer

Handheld Spectrometer for Light Measurement, 340-1000nm Portable Spectrum Illumination Meter, Real-Time CCT CRI PAR PPFD Analysis, LED Grow Light Tester with APP & PC Software, USB Type-C

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Amazon : Light Spectrometer

Handheld Spectrometer for Light Measurement, 340-1000nm Portable Spectrum Illumination Meter, Real-Time CCT CRI PAR PPFD Analysis, LED Grow Light Tester with APP & PC Software, USB Type-C

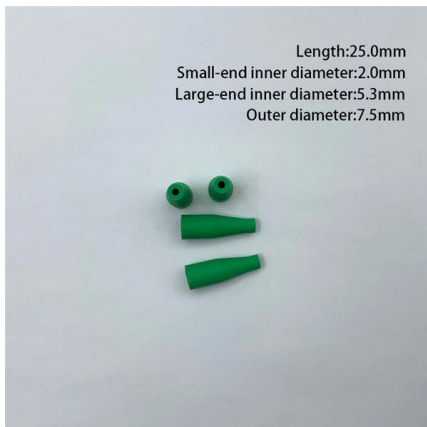
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We Measure What Matters , Spectrometers , Ocean Optics

Optical Sensing Solutions Spectrometers & Photonics Systems to Measure What Matters. Ocean Optics pioneered miniature spectrometers and delivers spectral

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New Handheld SpectroRadiometer for Low Cost

Measure illuminance, chromaticity, CCT, dominant wavelength and full spectral distribution of all visible light 350-1100nm with the new Handheld

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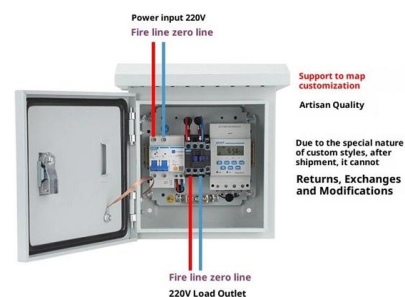
Spektrallichtmessgerät für LED-Lichtmessungen

This accessory connects to the spectrometer with fiber optic connection and can be installed on a tripod at a distance from the test device or put directly on the LED

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Product Wiring Diagram



Handheld Portable Spectrometers - Gamma Scientific

Handheld Portable Spectrometers Precision and Portability in a Compact Package These spectral light meters are designed for accurate and fast light

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Handheld-Spektrometer für Lichtmessung, 340-1000nm Tragbares

Deckt einen breiten Bereich vom UV- bis zum Nahinfrarotlicht ab, mit einer Beleuchtungsstärkemessung von 0,1 bis 200.000 Lux und einer Farbtemperatur (CCT) von 1.500 K bis 25.000 K. Liefert 16

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High-quality handheld spectroradiometer , GL SPECTIS 1.0

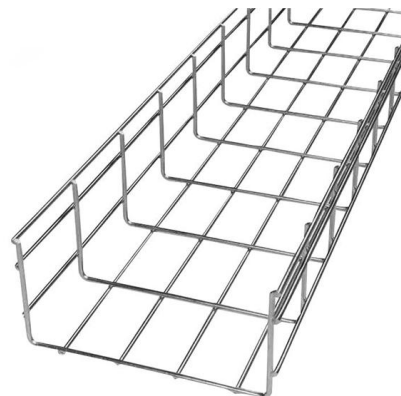
High-quality, handheld spectroradiometer for reliable light measurement. Ideal for the measurements of LEDs, OLEDs and other light sources.

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14 Best USB Pocket Spectrometers for On-the-Go

Prepare to explore the top 14 USB pocket spectrometers of 2025, offering portable solutions for precise analysis--discover which one fits your

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Handheld Spectrometer for Light Measurement, Portable Spectral

Handheld Spectrometer for Light Measurement, Portable Spectral Illuminance Meter 340-1000nm Real Time CCT CRI-PAR PFD Analysis, LED Grow Light Tester with App and PC Software,

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AURA® handheld NIR , Versatile & portable

AURA® handheld NIR is a portable spectrometer system, which enables measurements to be taken directly on site, suitable for a variety of

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5 Best Portable Spectrometers Scientists Actually Use Daily

If you're testing LED grow lights, evaluating indoor lighting systems, or conducting horticulture research, you'll want a portable spectrometer that measures across the full spectrum

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PAR200 Quantum Spectrometer

LED & Grow Light Manufacturers - Evaluate spectral output and efficiency. Laboratories & Educational Institutions - Conduct advanced spectral research

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Suchergebnis Auf Amazon Für: Spektrometer

Handheld-Spektrometer für Lichtmessung, 340-1000nm Tragbares Spektrum-Beleuchtungsmessgerät, Echtzeit-CCT-CRI-PAR-PPFD-Analyse, LED-Pflanzenlicht-Tester mit APP & PC-Software, USB-Typ

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Handheld Portable Spectrometers - Gamma Scientific

It is designed for fast, accurate illuminance measurements for general lighting and LED applications. The MK350S is a stand-alone, handheld multifunction

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LED Spectrometer PCE-CRM 40

Due to the ergonomic single-handed operation, the large display, memory, data

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Amazon : Spectrometer Handheld

Explore a wide range of handheld spectrometers for light measurement and analysis. Find portable spectrum analyzers for research, LED testing, and more.

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For datasheets, pricing, or custom fiber access solutions, please visit:
<https://www.frindel.es>