

# **Educational Lab Equipments**





Product Code . EL-MTLE-11552

## **Nanovolt Meter**



### **Description**

#### **Nanovolt Meter**

The two-channel Nanovoltmeter is optimized for making stable, low noise voltage measurements and for characterizing low resistance materials and devices reliably and repeatably. The Nano voltmeter represents the next step forward in Keithley nano voltmeter technology, replacing enhanced capabilities including pulse capability, lower measurement noise, faster current reversals, and a simplified delta mode for making resistance measurements in combination with a reversing current source.

It provides higher measurement speed and significantly better noise performance than alternative low voltage measurement solutions.

#### **Specifications:-**

- Averages multiple readings for greater noise reduction.
- Built-in thermocouple linearization and cold junction compensation.
- Dual-channel Nano voltmeter, Range: 1nV 100V.
- Make low noise measurements at high speeds, typically just 15nV p-p noise at 1s response time, 40nV – 50nV p-p noise at 60ms.

We are leading manufacturers, suppliers of Nanovolt Meter for Material Testing Lab Equipments. Contact us to get high quality Nanovolt Meter for Material Testing Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries. { "@context": "https://schema.org/", "@type": "Product", "name": "Nanovolt Meter", "image": "http://www.educational-equipments.com/images/catalog/product/961278048NanovoltMeter.jpg", "description": "Nanovolt Meter The two-channel Nanovoltmeter is optimized for making stable, low noise voltage measurements and for characterizing low resistance materials and devices reliably and repeatably. The Nano voltmeter represents the next step forward in Keithley nano voltmeter technology, replacing enhanced capabilities including pulse capability, lower measurement noise, faster current reversals, and a simplified delta mode for making resistance measurements in combination with a reversing current source. It provides higher measurement speed and significantly better noise performance than alternative low voltage measurement solutions. Specifications:- • Averages multiple readings for greater noise reduction. • Built-in thermocouple linearization and cold junction compensation. • Dual-channel Nano voltmeter, Range: 1nV - 100V. • Make low noise measurements at high speeds, typically just 15nV p-p noise at 1s response time, 40nV - 50nV p-p noise at 60ms. We are leading manufacturers, suppliers of Nanovolt Meter for Material Testing Lab Equipments. Contact us to get high quality Nanovolt Meter for Material Testing Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.", "brand": "Educational equipment", "sku": "5", "gtin8": "5", "gtin14": "5", "gtin13": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "15" } }

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