



Digital DC nano Ammeter

Data Sheet for Model 3121



- Low Cost Test equipment
- 100pA resolution
- Internal Voltage source
- Highly accurate

Specifications

Digital DC nano Ammeter

From 0.1nA to 1999µA in five ranges

Switch Position	Range	Resolution
200nA	0 to 199.9nA	100pA
200nA	0 to 1999nA	1nA
20µA	0 to 19.99µA	10nA
200µA	0 to 199.9µA	100nA
2000µA	0 to 1999µA	1µA

Internal Voltage Source

10V Full Scale range variable from 0 to 10V
With digital read out

Zero adjustment

Zero offset provision for the current

Accuracy

+/- 0.2% of Full Scale Range

Digital Meter

3 ½ digit digital read out

Input power

AC 230V +/- 15%, 50VA maximum

Weight

Approx. 2Kg

Other PGP Products

For product improvement, Specifications are subject to change without notice.

Instruments

DC Regulated Power Supplies

AF Output Power Meter

Digital LCR Meter

Curve Tracer

Educational Trainers for

Basic Electronics

Analog Communication

Digital Function Generators

Digital Current Meter

Decade boxes for RLC

Digital milli Ohm meter

Analog Electronics

Digital Communication

Digital AC milli Voltmeter

Digital Volt Meters

Digital Source Meters

Bench top Digital Multi Meter

Digital Electronics

Fiber Optics

For more information on PGP Electronics products, please contact us



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