

GT120M Laser Distance Meter



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

The Laser Distance Meter is a highly versatile and convenient tool designed for a wide range of construction and industrial applications. It provides accurate measurements of distance, area, and volume, making it invaluable for professionals who need precision and efficiency on site.

Ideal for use in large spaces such as rooms, apartments, buildings, real estate developments, factories, warehouses, gardens, roads, and infrastructure projects, this device ensures reliable and consistent results. Its easy-to-use design allows quick and precise measurements, helping to save time, reduce errors, and improve productivity across many fields where accurate distance and dimensional data are essential.

Specifications

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Product Code	XE-4158-001
Model	GT120M
General Description	Laser Distance Meter with Built-in Spirit Level
Type	Single/Continuous Measurement - Area/Volume/Pythagorean Calculation Measurement
Communications Protocol	Laser: class II, 635nm, <1mW
Accuracy	+/-2mm / +/-100*10 ⁻⁶ *D
Readings	Data Storage: 30 groups
Storage Temperature Range	-20°C - 60°C
Ambient Operating Temperature	0°C - 40°C
Battery	3 x 1.5V AAA
Dimensions	110 x 51.3 x 26.5 mm
Automatic Shutdown	Automatic laser shutdown: approximately 30 seconds of inactivity. Auto power off: approximately 180 seconds of inactivity
Weight	90.2g