

PM6514

DIGITAL THERMOMETER WITH
USB INTERFACE



Top view

- Supports 7 types of thermocouple
- Multiple LCD display
- **Ambient temperature compensation**
- Data hold, Max /Min /Avg measurement
- **Data logging**, memories for 1000 measures
- **USB interface** to computer
- Temperature display in °C, °F or K
- Dual inputs, T1 /T2 /T1-T2 measurement
- Auto power off

Technical specifications

Thermocouple: K, J, T, E, R, S, N

Measuring range:

K: -200°C~1370°C /-328°F~2498°F;

J: -200°C~1200°C /-328°F~2192°F;

T: -200°C~ 400°C /-328°F~ 752°F;

E: -150°C~1000°C /-238°F~1832°F;

R: 0°C~1750°C /32°F~3182°F;

S: 0°C~1750°C /32°F~3182°F;

N: -200°C~1300°C /-328°F~2372°F

Input: T1, T2, T1-T2

Resolution: 0.1°C /0.1°F /0.1K

Best accuracy: $\pm 0.2\% + (0.5^\circ\text{C} \sim 1.0^\circ\text{C})$

Dimensions & weight: 204x93x57mm, 510g

Power: 1.5Vx4, AA size

Accessories: K-type temp probe,

USB cable & PC software

PEAKMETER®

by Sinometer

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