

PM6513

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 $^{\circ}\text{C}$, $^{\circ}\text{F}$ or K
- Auto power off

Technical specifications

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

Measuring range:

K: $-200^{\circ}\text{C} \sim 1370^{\circ}\text{C}$ / $-328^{\circ}\text{F} \sim 2498^{\circ}\text{F}$;

J: $-200^{\circ}\text{C} \sim 1200^{\circ}\text{C}$ / $-328^{\circ}\text{F} \sim 2192^{\circ}\text{F}$;

T: $-200^{\circ}\text{C} \sim 400^{\circ}\text{C}$ / $-328^{\circ}\text{F} \sim 752^{\circ}\text{F}$;

E: $-150^{\circ}\text{C} \sim 1000^{\circ}\text{C}$ / $-238^{\circ}\text{F} \sim 1832^{\circ}\text{F}$;

R: $0^{\circ}\text{C} \sim 1750^{\circ}\text{C}$ / $32^{\circ}\text{F} \sim 3182^{\circ}\text{F}$;

S: $0^{\circ}\text{C} \sim 1750^{\circ}\text{C}$ / $32^{\circ}\text{F} \sim 3182^{\circ}\text{F}$;

N: $-200^{\circ}\text{C} \sim 1300^{\circ}\text{C}$ / $-328^{\circ}\text{F} \sim 2372^{\circ}\text{F}$

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

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