



## PM6501B

### DIGITAL THERMO-HYGRO METER

- 9999 counts LCD display
- Supports 7 types of thermocouple
- Data hold for easy reading
- Displays in  $^{\circ}\text{C}$  or  $^{\circ}\text{F}$  switchable
- Elegant design, easily fits in shirt pocket

#### Technical specifications

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

Temperature:

K:  $-200^{\circ}\text{C} \sim 1372^{\circ}\text{C}$  /  $-328^{\circ}\text{F} \sim 2501^{\circ}\text{F}$ ;

J:  $-210^{\circ}\text{C} \sim 1200^{\circ}\text{C}$  /  $-346^{\circ}\text{F} \sim 2192^{\circ}\text{F}$ ;

T:  $-250^{\circ}\text{C} \sim 400^{\circ}\text{C}$  /  $-418^{\circ}\text{F} \sim 752^{\circ}\text{F}$ ;

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

R:  $0^{\circ}\text{C} \sim 1767^{\circ}\text{C}$  /  $32^{\circ}\text{F} \sim 3212^{\circ}\text{F}$ ;

S:  $0^{\circ}\text{C} \sim 1767^{\circ}\text{C}$  /  $32^{\circ}\text{F} \sim 3212^{\circ}\text{F}$ ;

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

Resolution:  $0.1^{\circ}\text{C}$  /  $1^{\circ}\text{C}$  /  $1^{\circ}\text{F}$

Best accuracy:  $\pm 1.0\%$   $\pm 2^{\circ}\text{C}$

Humidity:  $10\% \sim 95\% \text{RH}$ ;  $\pm 5.0\% \text{RH}$

Dimensions:  $130 \times 63 \times 27 \text{mm}$ , 150g approx.

Power: 1.5Vx2, AA size

Accessories: K-type temp probe

**PEAKMETER**<sup>®</sup>

by Sinometer

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