

DM6804A+

DUAL CHANNEL DIGITAL TEMPERATURE METER



REF: 016804A0000

CE (EMC), UL, CE (LVD)

- Supports 8 types of thermocouple
- Dual 3 ½ digits LCD, displays the temperature reading and max /min value or relative mV of the input
- Dual inputs, T1 /T2 /T1-T2 measurement
- **High /low temperature alarm**
- Photo-isolated alarm signal output
- **Data logging:** manual 2,500 measures and auto 6,000 values (up to 99 hours)
- Display in °C or °F switchable
- Data hold for easy reading
- Integrated holster, drop-proof design

Technical specifications

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

Range: -40°C to 1760°C (R type) ;
 -20°C to 1760°C (S type) ;
 400°C to 1800°C (B type) ;
 -200°C to 1000°C (E type) ;
 -200°C to 1370°C (K type) ;
 -200°C to 1200°C (J type) ;
 -200°C to 400°C (T type) ;
 -200°C to 1300°C (N type)

Input: T1, T2, T1-T2

Accuracy: $\pm(0.3\%+1^{\circ}\text{C})$, T1 or T2
 $\pm(0.3\%+2^{\circ}\text{C})$, T1-T2

Dimensions & weight: 130x95x28mm, ~240g

Battery: 9Vx1, 6F22

Accessories: K-type temp. probe, holster

Sinometer