



PORTABLE HAND HELD DIGITAL THERMOMETER (DTM)

MODEL DTM 2 (For Temperature Range -49.9°C to $+199.9^{\circ}\text{C}$)

MODEL DTM 3 (For Temperature Range -50°C to 1200°C for Thermocouple &
For Temperature Range -50°C to 400°C for RTD.)



Technical Specification :-

INPUT - RTD (Pt-100) or Themocouples (Cr-Al)

RANGE - For RTD (Pt-100) -49.9°C TO 199.9°C
(Resolution 0.1°C) or -50°C to 400°C
(Resolution 1°C)
For Cr-Al 'K' 0°C to 1200°C

INDICATION - Seven Segment LCD $3\frac{1}{2}$ Digit

ACCURACY - $\pm 0.5\%$ of full scale Deflection(FSD)

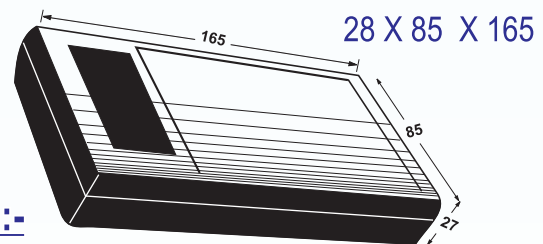
OPERATING TEMPERATURE- 0°C to 50°C .

SUPPLY VOLTAGE - 9V (Ni-Cd) Battery

INPUT CONNECTION -Single Pin RF Plug, or,
3 Pin - Ahuja Plug, or,
2 Pin - Omega Connector

WEIGHT- 180gm with Battery

COLOUR- Black & Gray **DIMENSION (in mm)**-



Features :-

- Large $3\frac{1}{2}$ digit LCD display with low Battery & over range indication.
- Small size, light weight, easy to handle
9V battery operated low power consumption.
- Quick response.
- Automatic cold junction compensation (CJC)
for Thermocouple.
- On demand Press to Hold Facility will be
provided.

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