

# TM-185 TM-185D

## Temperature / Humidity LED Monitor



- Complete environmental monitor and alarm
- Wall-Mounted LED type, easy reading
- Alarm set for Hi and Low limit-Temperature and Humidity
- Data Logging Capacity 30,000 records (TM-185D only)
- LED displays real time data
- USB interface (TM-185D only)

Temperature range:	-4° to 140°F (-20° to 60°C)
Data stored	30,000 records
Temp. accuracy:	+/-1.8°F / +/-1.0°C (23° to 104°F / -5.0° to 40.0°C ) other 3.6°F +/-2.0°C
Temp. resolution:	0.1°F/0.1°C
Temp. update rate:	times/second
Temp. sensor type:	Diode
Relative Humidity range:	5% to 95%
Relative Humidity accuracy:	+/-2.5%RH (at 25°C. 20% to 80%) other : +/- 5.0%RH (at 25°C,90%RH)
Relative Humidity resolution:	1.0 RH
Relative Humidity response time:	below 4 seconds
LED display:	8.4x4.73 inch (214mm x 120mm)
Power supply:	AC to DC Adapter (9V/1A)
Battery backup:	DC 9V battery enables continued recording without display reading during power disruption for an hour only.
Size:	260 x 178 x 47mm
Weight:	1000g