

#### Features

- Compact and lightweight
- Dual LCD display
- User selectable °F/°C
- Data Hold and Min/Max function
- Low battery indicator and auto shut-off
- Includes wrist strap and battery

#### Specifications

##### Temperature

Measuring Range: 32 to 122°F (0 to 50°C)  
Accuracy: ±2.5°F (1.2°C)  
Resolution: 0.1°F/°C

##### Humidity

Measuring Range: 10-95% RH  
Accuracy: ±5% RH  
Resolution: 0.1% RH

##### General Specifications

Display: Dual Display, LCD  
Data Hold: Yes  
Min: Yes  
Max: Yes  
Auto Shut-off: Yes (after 10 mins)  
Low Battery Indicator: Yes  
Power Supply: 9V battery  
Product Certifications: CE  
Operating Temperature: 32 to 122°F (0 to 50°C)  
Storage Temperature: 14 to 140°F (-10 to 60°C)  
Operating Humidity: 10-80%  
Dimensions: 6.1 x 2.4 x 1.3"  
(156 x 60 x 33mm)  
Weight: 5.6 oz (160g)



Model	Description
LM-81HT	Thermo-Hygrometer
CA-52A	Soft Carrying Case
LM-81HT-NIST	Thermo-Hygrometer & NIST