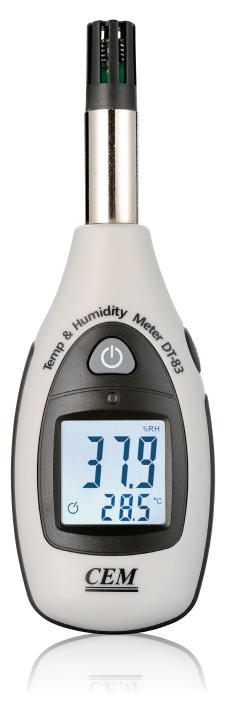


This device measures Humidity, Air Temperature. Advanced features include Auto Power Off, and MAX/ MIN reading.



DT-83 MINI TEMPERATURE & HUMIDITY METER

- Resolution 0.1%RH, 0.1°C/0.1°F
- I Max Hold and Min Hold Function
- I Micro Processor-based Design
- I Dual Display Temperature & Humidity
- I Auto Power Off, Disable Sleep Mode
- I Auto Backlight

DT-83

Mini Temperature & Humidity Meter



General Specifications

Function	Range & Resolution	Accuracy
Humidity	0.0 to 100.0%RH	±3.5%RH (20% to 80%)
Temperature	-20.0°C to 50.0°C (-4°F to 140°F)	±5%RH (0% to 20% & 80% to 100%) ±1°C (0°C to 40°C)
		±2°C (-20 to 0°C & 40 to 60°C)
Display	Dual digital LCD display with backlight	
Sensor Type	A single chip relative humidity and temperature multi sensor module comprising a calibrated digital output	
Response Time	<15 seconds (90% of final value in moving air)	
Polarity	Automatic,(-) negative polarity indication	
Low battery indication	The " $[-+]$ " is displayed when the battery voltage drops below the operating level	
Operating Conditions	0°C to 50°C (32°F to 122°F); < 80% RH non-condensing	
Storage Conditions	-40°C to 85°C (-40°F to 185°F); <99% RH non-condensing	
Auto Power Off	Meter automatically shuts down after approx. 30 minutes of inactivity (Sleep Mode)	
Power	One standard 9V,NEDA1604 or 6F22 battery	
Battery Life	Approx. 48 hours	
Dimensions	10(L) x 55(W) x 32(H) mm	
Weight	135g	

Accessories

9V Battery, Instruction Manual and Test Certificate



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