



HOSPITALITY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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OMEGA HH41 ULTRA-HIGH-ACCURACY & RESOLUTION HANDHELD THERMISTOR THERMOMETER

- Ultra-High Accuracy, up to $\pm 0.015^{\circ}\text{C}$ ($\pm 0.027^{\circ}\text{F}$)
- Rugged, field tested unit that fits a wide variety of temperature measurement applications requiring ultra-high accuracy and high resolution at an economical price
- Includes NIST Traceable Calibration Certificate
- High Resolution, up to 0.01°F or $^{\circ}\text{C}$
- Display hold
- Hold Function, Auto Shutoff (10 minutes), Rate of Change Arrow Indicators, Over / Under Range and Low Battery Indication



Repeatability	0.002 to 0.01 $^{\circ}\text{C}$ (-20 to 70 $^{\circ}\text{C}$); 0.004 to 0.02 $^{\circ}\text{C}$ (-4 to 158 $^{\circ}\text{F}$) typical for one week at constant ambient temperature
Temperature Range	-20 to 130 $^{\circ}\text{C}$ (-4 to 266 $^{\circ}\text{F}$)
Reading Rate	2 per second
Display	412 digit LCD
Power	9 Vdc battery, alkaline (included), optional 110 Vac or 220 Vac adaptor
Battery Life	20 hr, typical, alkaline batter
Battery Indicator	Displays flashing battery indicator when less than 1 hour of battery life remains
Temperature Unit Selection	$^{\circ}\text{F}/^{\circ}\text{C}$ selectable from front panel function button, or internal jumpers to enable $^{\circ}\text{F}$ or $^{\circ}\text{C}$ only
Shutoff Mode	Internal jumper selection for auto or manual shutoff mode; auto shutoff in 10 min with no function key entry
Operating Ambient	10 to 40 $^{\circ}\text{C}$ (50 to 104 $^{\circ}\text{F}$); 0 to 85% RH
RS-232 Communications	9600 baud, no parity
Dimensions	184.1 H x 83.8 W x 31.8 mm D (7.25 x 3.30 x 1.25")
Weight	312 g (11 oz)

Omega HH41 with ON-403-PP tubular thermistor probe.....\$750.00*

* Shipping / handling will be added to orders requiring special shipping (UPS / FedEx) or shipments going to foreign countries.

ORDER FORM

I wish to purchase ___ HH41 thermometer(s)
(Minnesota state, county, and/or city sales taxes may apply.)

___ Payment enclosed: \$ _____.

___ Please invoice me at the address indicated.

___ Please charge my VISA / MasterCard.

Card # _____

Expiry date _____

Name as printed
on card _____

Mail, fax, e-mail, or call in your order:

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