

Stick Type DMM and DMM/Thermometer

HMM63C/
HMM63F
\$102

HMM60 Series

\$60

Basic Model



HMM64

\$69



HMM64
Stick Type Multimeter
3200 count resolution
Analog bargraph function
Backlit LCD display
DCV accuracy: 0.25%

HMM63

\$86

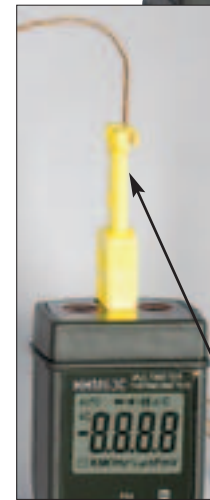
Shown slightly smaller
than actual size



HMM63
Stick Type Multimeter
2500 count resolution
W/Microprocessor-Based DMM
DCV Accuracy: 0.25%
Resistance accuracy: 0.3%
Backlit LCD display
Frequency accuracy
up to $\pm 0.05\%$
Frequency resolution
up to 0.001 Hz



HMM63C/HMM63F
Multimeter Thermometer
2500 count resolution
W/microprocessor-based DMM
DCV accuracy: 0.25%
Resistance accuracy: 0.3%
Backlit LCD display
Frequency accuracy
up to $\pm 0.05\%$
Frequency resolution
up to 0.001 Hz
Type K input
Temp. accuracy $\pm 2\%$



Comes with
beaded type
K thermocouple

- ✓ Brand New Series with CE-Mark Approval
- ✓ Highly Accurate Thermometer with Type K Thermocouple (HMM63C/HMM63F/HMM63K)
- ✓ DATA HOLD Function
- ✓ Models with 0.1°, 1° Resolution
- ✓ Auto-Ranging
- ✓ Stick-Type Easy-to-Hold Design
- ✓ Accuracy: Stated Accuracy at 23 \pm 5°C <75% RH
- ✓ Battery Life: 200 Hours
- ✓ Dimensions: 170 H x 44 W x 40 mm D (6.7 x 1.8 x 1.6")
- ✓ Weight: Approx. 150 g (5 oz)
- ✓ Valox Housing to Withstand Accidental Drops
- ✓ CE Marked

Extra Set



HMM60-TL
spare test lead set
for HMM60 Series,
\$6

Accessories for Stick DMM's and Thermometers

Model No.	Price	Description
MN2400	\$3	Extra AAA alkaline battery
HMM60-TL	6	Extra set of test leads
CAL-3-HHM	125	NIST traceable calibration

All models include **free** soft vinyl carrying case, four AAA alkaline batteries, set of safety test leads, type K beaded wire thermocouple (temperature models only) and complete operator's manual.

Stick Type Temperature Transducer and Thermometer

Stick Type Temperature Transducer† (no display)

\$60

HH63KF-MV
(°F measurement)
HH63KC-MV
(°C measurement)



**HH63KF-MV/
HH63KC-MV
Temperature
Transducer**

Comes with type K thermocouple, Green LED Power-on, Annunciator, Overload Protection; Accuracy: 0.3% rdg 1 mV/deg analog output for temperature; Connects to any DMM for display

†For Display, Plug Unit into any OMEGA® HHM Series Multimeter. Consult Manual for Instructions.

All Thermocouple Probes Sold Separately See OMEGA's Complete Line of Thermocouple Probes in Section A.

Stick Type Thermometer

\$80
HH63K

HH63K Stick Type Thermometer

3½ digits 2000 counts Reading of MAX, DATA HOLD, function overload protection 24 Vac/Vdc Accuracy: up to ±0.3% °C/°F Switchable Comes with beaded type K thermocouple 0.1/1.0° Resolution

Thermocouple Included!

Temperature models include a free 1 m (40") type K insulated beaded wire thermocouple with subminiature connector and wire spool caddy (one per channel). Order a Spare! Model No. SC-GG-K-30-36, \$15

Shown smaller than actual size

ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

	Model No.	HHM64	HHM63C	HHM63F	HHM63	HH63KF-MV	HH63KC-MV	HH63K
	Price	\$69	\$102	\$102	\$86	\$60	\$60	\$80
	Resolution (counts)	3200	2500	2500	2500	2000	2000	2000
F E A T U R E S	Range. Auto	•	•	•	•			
	Input Impedance Mohm	>10	>10	>10	>10			
	Analog bargraph	•						
	Analog Output					1 mV/F°	1 mV/C°	
	Range °C		-20~1370				-50~1300°	-50~1300
	Range °F			-4~2498		-58~2372		-58~2000
	Backlit LCD	•	•	•	•			
	Data Hold	•	•	•	•			•
	Capacitance		25 µF	25 µF	25 µF			
	Frequency		5 MHz	5 MHz	5 MHz			
D C V	DCV/ACV-autoranging	600	600	600	600			
	Continuity	•	•	•	•			
	Resistance	•	25 MΩ	25 MΩ	25 MΩ			
	Diode test	•	•	•	•			
Ω	Basic accuracy, %	0.25	0.25	0.25	0.25			
	Basic accuracy, %	0.3	0.3	0.3	0.3			

All models include free soft vinyl carrying case, four AAA alkaline batteries, set of safety test leads, type K beaded wire thermocouple (temperature models only) and complete operator's manual.

Ordering Example: HH63K, stick thermometer with beaded wire thermocouple, \$80.



UNITED STATES

www.omega.com
1-800-TC-OMEGA
Stamford, CT.

CANADA

www.omega.ca
Laval(Quebec)
1-800-TC-OMEGA

GERMANY

www.omega.de
Deckenpfronn, Germany
0800-8266342

UNITED KINGDOM

www.omega.co.uk
Manchester, England
0800-488-488

FRANCE

www.omega.fr
Guyancourt, France
088-466-342

CZECH REPUBLIC

www.omegaeng.cz
Karviná, Czech Republic
596-311-899

BENELUX

www.omega.nl
Amstelveen, NL
0800-099-33-44



More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples Thermowells and Head and Well Assemblies, Transmitters, Wire

• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters