Stick Type DMM and DMM/Thermometer

HHM63C/ HHM63F

HHM60 Series

Basic Model



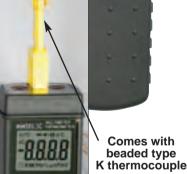
- Brand New Series with **CE-Mark Approval**
- Highly Accurate Thermometer with Type K Thermocouple (HHM63C/HHM63F/HHM63K)
- DATA HOLD Function
- ✓ Models with 0.1°, 1° Resolution
- Auto-Ranging
- Stick-Type Easy-to-Hold
- Accuracy: Stated Accuracy at 23 ± 5°C <75% RH
- ✓ Battery Life: 200 Hours
- Dimensions: 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



HHM64 Stick Type Multimeter 3200 count resolution Analog bargraph function Backlit LCD display DCV accuracy: 0.25%

Shown slightly smaller





Extra Set



Accessories for Stick DMM's and Thermometers

Model No.	Price	Description			
MN2400	\$3	Extra AAA alkaline battery Extra set of test leads			
HHM60-TL	6				
CAL-3-HHM	125	NIST traceable calibration			

HHM63 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 ± 0.05% Frequency resolution up to 0.001 Hz

HHM63C/HHM63F **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 ± 2%

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

MER STIPE LOW

and Thermometer

Stick Type Temperature Transducer[†] (no display)

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.





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



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



ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)											
	Model No.	HHM64	ннм63С	HHM63F	ннм63	HH63KF-MV	HH63KC-MV	HH63K			
	Price	\$69	\$102	\$102	\$86	\$60	\$60	\$80			
	Resolution (counts)	3200	2500	2500	2500	2000	2000	2000			
l _	Range. Auto	•	•	•	•						
F	Input Impedance Mohm	>10	>10	>10	>10						
ΙE	Analog bargraph	•									
_	Analog Output					1 mv/F°	1 mv/C°				
A	Range °C		-20~1370				-50~1300°	-50~1300			
T	Range °F			-4~2498		-58~2372		-58~2000			
U	Backlit LCD	•	•	•	•						
-	Data Hold	•	•	•	•			•			
R	Capacitance		25 μF	25 μF	25 μF						
lΕ	Frequency		5 MHz	5 MHz	5 MHz						
	DCV/ACV-autoranging	600	600	600	600						
S	Continuity	•	•	•	•						
	Resistance	•	25 MΩ	$25~\mathrm{M}\Omega$	$25~\mathrm{M}\Omega$						
	Diode test	•	•	•	•						
DCV	3 /	0.25	0.25	0.25	0.25						
Ω	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.

omega.co.uk®

Your One-Stop Source for Process Measurement and Control!

www.omega.co.uk



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

Freephone 0800 488 488 | International +44(0) 161 777 6622 | Fax +44(0) 161 777 6622

www. omega.co.uk Manchester, England 0800-488-488 +44-(0)161-777-6611

FRANCE

www.omega.fr 0800-466-342

BENELUX

www.omega.nl 0800-099-33-44



Sales@omega.co.uk

More than 100,000 Products Available!

Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, 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, Thermocouple Wire, RTD Probes

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

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ehernet 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, Pressure Transmitters, Strain Gauges, 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