Stick Type DMM and DMM/Thermometer

HHM60 Series
$60
Basic Model

HHM64
$69

HHM63
$86

HHM63C/ HHM63F
$102

- **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 Design**
- **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**



Shown slightly smaller than actual size







Comes with beaded type K thermocouple

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

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 ± 0.05%
Frequency resolution
up to 0.001 Hz
Type K input
Temp. accuracy ± 2%

Extra Set



HHM60-TL
spare test lead set
for HHM60 Series,
$6

Accessories for Stick DMM's and Thermometers

Model No.	Price	Description
MN2400	$3	Extra AAA alkaline battery
HHM60-TL	6	Extra set of test leads

*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.*

To Order *(Specify Model Number)*

	Model No.	HHM64	HHM63C	HHM63F	HHM63	HH63KF-MV	HH63KC-MV	HH63K
	Price	**$69**	**$102**	**$102**	**$86**	**$60**	**$60**	**$80**
FEATURES	Resolution (counts)	3200	2500	2500	2500	2000	2000	2000
	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			
	DCV/ACV-autoranging	600	600	600	600			
	Continuity	•	•	•	•			
	Resistance	•	25 MΩ	25 MΩ	25 MΩ			
	Diode test	•	•	•	•			
DCV	Basic accuracy, %	0.25	0.25	0.25	0.25			
Ω	Basic accuracy, %	0.3	0.3	0.3	0.3			

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

Stick Type Temperature Transducer and Thermometer

1 YEAR WARRANTY

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

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

Stick Type Temperature Transducer† (no display)
$60
HH63KF-MV
(°F measurement)
HH63KC-MV
(°C measurement)

Stick Type Thermometer
$80
HH63K





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

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

Shown smaller than actual size

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

*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.*

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• Flow and Level

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• 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

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