

Classic Handheld Analog VOM

HHMA
Starts at
\$86



- ✓ Drop Resistant High-Impact Case
- ✓ Diode Overload Protection Meter
- ✓ Fused Resistance Ranges
- ✓ AC/DC Voltage Measurement to 1200V

Specifications

DC Voltage

Ranges: 3, 12, 60, 300, 1200 (20 kΩ/Volt)
Accuracy: ±3% of full scale

AC Voltage

Ranges: 3, 12, 60, 300, 1200 (5 kΩ/Volt)
Accuracy: ±4% of full scale

Resistance

Ranges: 20 kΩ, 200 kΩ, 2 MΩ, 20 MΩ
(200 Ω center scale on lowest range)

Accuracy: ±3% of scale length

DC Current

Ranges: 600 μA, 6 mA, 60 mA, 600 mA

Burden Voltage: 330 mV

Accuracy: ±3% of full scale

Weight: 1 kg (2 lb)

Dimensions: 70 W x 34 D x 108 mm L

(2¾ x 1⅝ x 4¼")

**Old Favorite
Tried and True.**

HHMA-1, \$86.



AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
HHMA	\$86	Analog VOM
HHMA-CP	55	AC clamp on current probe (not pictured)
HHMA-TL	9	½" test leads with alligator clips (spare)
HHMA-SC	11	Soft case
HHMA-BATT	5	Replacement battery set (12V, 1.5V 1 of each)

Comes complete with manual, battery set and test lead set.

Ordering Examples: HHMA, HHMA-CP and HHMA-SC, analog VOM, AC clamp-on current probe and a soft case: \$86 + 55 + 11 = \$152. OCV-2 OMEGACARESM extends standard 3-year warranty to a total of 5 years (\$25), \$86 + 25 = \$111.



OMEGACARESM extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARESM covers parts, labor and equivalent loaners.

Sound Level Meter

HHSL-1
\$149



- ✓ Portability and Simplicity One Hand Operation
- ✓ AC and DC Output Functions Provided
- ✓ A and C Frequency Weighting Characteristics
- ✓ Slow and Fast Time Frequency Weighting Characteristics
- ✓ Maximum Hold Function
- ✓ Under and Over Range Indication
- ✓ Valox Housing to Withstand Accidental Drops

Specifications

Display: 3½ digit liquid crystal display (LCD) with maximum reading of 1999

Zero: Automatic

Low battery indication: The is displayed when battery voltage drops below the operating level

Operating environment:

0 to 50°C at <75% RH

Storage temperature:

-20 to 60°C, 0 to 80% RH with battery removed from meter

Accuracy:

Stated accuracy at 23°C ±5°C, <75% RH

Dimensions: 215 H x 44 W x 40 mm D (8.5 x 1.7 x 1.6")

Weight: 200 g including battery (7 oz) (1.5V x 4 pcs "AAA" size)

Standard Applied: IEC 651 Type 2

Range:

Lo: 35 to 90 dB

Hi: 75 to 130 dB

Resolution: 0.1 dB

Accuracy: ±1.5 dB

(ref 94 dB @ 1 kHz)

Dynamic Range: 55 dB

Frequency Range:

31.5 to 8000 Hz

Frequency Weighting: A, C

Time Weighting: Slow & Fast

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
HHSL-1	\$149	Sound level meter
STICK-CABLE	9	Analog output cable

Comes complete with operator's manual, 4 "AAA" alkaline batteries, sound shield, and soft carrying case. Ordering Example: HHSL-1 and STICK-CABLE, sound level meter and analog output cable, \$149 + 9 = \$158.

HHSL-1, \$149.
Soft carrying case included.



Maximum Hold:
Decay <1 dB/3min

Microphone:
Electret condenser microphone

Auxiliary Outputs

AC Conditioned:

0.55 Vrms

corresponding to each range step

Impedance: 600 Ω

DC Conditioned:

10 mV/dB (nominal)

Impedance: 100 Ω



UNITED STATES

www.omega.com
1-800-TC-OMEGA
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CANADA

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• Flow and Level

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• pH and Conductivity

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• Data Acquisition

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• Pressure, Strain and Force

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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