



GDM-450A HANDHELD DIGITAL MULTIMETER



FEATURES:-

4 1/2 Digits 19999 counts AC Volt Frequency Response up to 50kHz

Audible Continuity Check/Diode Test

High Energy Fused for 10A Range

Overload Protection

Automatic Zero

HC32 Carry Case (option)

SPECIFICATION:-

<i>DC Voltage:</i>	Range	200mV, 2V, 20V, 200V, 1000V 5 ranges
	Accuracy	± (0.05% rdg + 4 digits)
	Input Impedance	10MΩ
<i>AC Voltage (50Hz ~ 500Hz):</i>	Range	200mV, 2V, 20V, 200V, 750V 5 ranges
	Accuracy	± 1.0% rdg ~ ± 5.0% rdg depends on range
	Input Impedance	10MΩ
<i>DC Current:</i>	Range	200μA, 2mA, 20mA, 200mA, 10A 5 ranges
	Accuracy	± 0.5% rdg ~ ± 2.0% rdg depends on range
<i>AC Current (50Hz ~ 500Hz):</i>	Range	200μA, 2mA, 20mA, 200mA, 10A 5 ranges
	Accuracy	± 0.75% rdg ~ ± 2.5% rdg depends on range
<i>Resistance:</i>	Range	20Ω, 200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 20MΩ 7 ranges
	Accuracy	± 0.2% rdg ~ ± 2.0% rdg depends on range
<i>Continuity Beeper:</i>	Buzzer sounds if conductance less than 40Ω	
<i>Diode Test:</i>	Test Current	1mA ± 0.6mA
	Open Voltage	3.3V typical
<i>Transistor hFE Test:</i>	Range	0 ~ 1000
	Base Current	Approx. 10μA (Vce = 3.3V)
<i>Display:</i>	4 1/2 digit LCD display	
<i>Power Source:</i>	Single 9V battery, NEDA 1604, JIS 006P, IEC 6F22	
<i>Accessories:</i>	Instruction manual, Test lead, Battery, HC32 Carry Case (Option)	
<i>Dimensions & Weight:</i>	90(W) × 200(H) × 40(D) mm, 400g	
<i>Ordering Information:</i>	GDM-450A: Handheld Digital Multimeter	
	HC-32: Carry Case for DMM	

