



GDM-354A HANDHELD DIGITAL MULTIMETER



FEATURES

- Manual Ranging (29 ranges)
- Continuity Beeper/Diode Test
- Overload Protection
- Capacitance Measurement
- Frequency Measurement up to 15MHz
- hFE Measurement
- High Energy Fused for 10A Range
- Resistance Measurement up to 2000MΩ
- HC32 Carry Case (option)

SPECIFICATION

DC Voltage:	Range	200mV, 2V, 20V, 200V, 1000V 5 ranges
	Accuracy	± (0.5% rdg + 1 digit)
	Input Impedance	10MΩ
AC Voltage (50Hz ~ 500Hz):	Range	200mV, 2V, 20V, 200V, 750V 5 ranges
	Accuracy	± 1.0% rdg ~ ± 2.0% rdg depends on range
	Input Impedance	10MΩ

<i>DC Current:</i>	Range Accuracy	20mA, 200mA, 10A 3 ranges ± 1.0% rdg ~ ± 3.0% rdg depends on range
<i>AC Current (50Hz ~ 500Hz):</i>	Range Accuracy	20mA, 200mA, 10A 3 ranges ± 1.5% rdg ~ ± 3.5% rdg depends on range
<i>Resistance:</i>	Range Accuracy	200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 20MΩ, 2000MΩ 7 ranges ± 0.8% rdg ~ ± 5.0% rdg depends on range
<i>Continuity Beeper:</i>	Buzzer sounds if conductance less than 40Ω	
<i>Diode Test:</i>	Test Current Open Voltage	1mA ± 0.6mA 3.0V typical
<i>Capacitance:</i>	Range Accuracy	2nF, 20nF, 200nF, 2μF, 200μF 5 ranges ± 5.0% rdg ~ ± 8.0% rdg depends on range
<i>Frequency (Auto ranging):</i>	Range Accuracy Sensitivity	2kHz, 20kHz, 200kHz, 2000kHz, 15MHz 5 ranges ± (0.1% rdg + 1 digit) 1.0Vrms min
<i>Transistor hFE Test:</i>	Range Base Current	0 ~ 1000 hFE Approx. 10μA, (Vce=3V)
<i>Special Functions:</i>	Inductance, Duty Cycle	
<i>Display:</i>	3 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-354A: Handheld Digital Multimeter HC-32: Carry Case for DMM	