

Digital Multimeter



FEATURES :

- * 7 Functions AC/ DC Voltage, AC/DC Current, Resistance, Diode Test and Continuity Beeper
- * Large 0.5" Red LED Display
- * High Voltage 1200V and 20A Current Range
- * All Range with Protection Circuit
- * 0.1% DCV Accuracy
- * Auto Zero Circuit

GDM-8135 (3 1/2 Digits)

SPECIFICATIONS

DC VOLTAGE	Range Accuracy Input Impedance	200mV, 2V, 20V, 200V, 1200V 5ranges. ±(0.1% rdg + 1 digit) 10MW
AC VOLTAGE	Range Accuracy Input Impedance	200mV, 2V, 20V, 200V, 1000V 5ranges. 200mV ~ 20V 3 ranges : 40Hz ~ 1kHz±(0.5% rdg + 1 digit) 1kHz ~ 10kHz±(1% rdg + 1 digit) 10kHz ~ 20kHz±(2% rdg + 1 digit) 20kHz ~ 40kHz±(5% rdg + 1 digit) 200V range : 40Hz ~ 1kHz±(0.5% rdg + 1 digit) 1kHz ~ 10kHz±(1% rdg + 1 digit) 1000V range : 40Hz ~ 1kHz±(0.5% rdg + 1 digit) 10MW
DC CURRENT	Range Accuracy	200μ A, 2mA, 20mA, 200mA, 2A, 20A 6 ranges 200μ A ~ 200mA 4 ranges : ±(0.2% rdg + 1 digit) 2A ~ 20A 2 ranges : ±(0.5% rdg + 1 digit)
AC CURRENT	Range Accuracy	200μ A, 2mA, 20mA, 200mA, 2A, 20A 6 ranges 200μ A ~ 200mA 4 ranges, 40Hz ~ 1kHz±(0.5% rdg + 1 digit) 1kHz ~ 10kHz±(1% rdg + 1 digit), 10kHz ~ 20kHz±(2% rdg + 1 digit) 2A ~ 20A 2 ranges, 40Hz ~ 2kHz±(1% rdg + 2 digits)
RESISTANCE	Range Accuracy	200W, 2k, 20k, 200kW, 2MW, 20MW 6 ranges. 200W ~ 2MW 5ranges : ±(0.2% rdg + 1 digit) 20MW range : ±(0.5% rdg + 1 digit)
DIODE TEST	Test Current Open Voltage	Max. 1 mA Max. 13V
CONTINUITY BEEPER	Description Test Current Open Voltage	Buzzer sounds if conductance less than 10W Max. 1 mA Max. 13V
DISPLAY		0.5" LED display
POWER SOURCE		AC 100V/120V/220V/230V± 10%, 50/60Hz
ACCESSORIES		Power cord x 1, Instruction manual x 1, Test lead GTL-107A x 1
DIMENSIONS & WEIGHT		245(W) x 95(H) x 280(D) mm, Approx. 2kg

E4

ISO-9001 & ISO-14001