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Digital Multimeter



GDM-8135 (3 1/2 Digits)

SPECIFICATIONS DC VOLTAGE Range 200mV, 2V, 20V, 200V, 1200V 5 ranges ±(0.1% rdg + 1 digit) Accuracy Input Impedance $10M\Omega$ AC VOLTAGE 200mV, 2V, 20V, 200V, 1000V 5 ranges Range 200mV ~ 20V 3 ranges : Accuracy 40Hz ~ 1kHz⁺(0.5% rdg + 1 digit) 1kHz ~ 10kHz \pm (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) Input Impedance $10M\Omega$ DC CURRENT Range 200 µ A, 2mA, 20mA, 200mA, 2A, 20A 6 ranges Accuracy $200 \mu A \sim 200 mA 4 ranges : \pm (0.2\% rdg + 1 digit)$ 2A ~ 20A 2 ranges : <u>+</u> (0.5% rdg + 1 digit) AC CURRENT $200\,\mu\,\text{A},\,2\text{mA},\,20\text{mA},\,200\text{mA},\,2\text{A},\,20\text{A}$ 6 ranges Range Accuracy $200 \,\mu$ A ~ 200mA 4 ranges $40Hz \sim 1kHz \pm (0.5\% \text{ rdg} + 1 \text{ digit})$ 1kHz ~ 10kHz $\pm (1\% \text{ rdg} + 1 \text{ digit})$ 10kHz ~ 20kHz ± (2% rdg + 1 digit) 2A ~ 20A 2 ranges, 40Hz ~ 2kHz ± (1% rdg + 2 digits) RESISTANCE Range 200 Ω , 2k, 20k, 200k Ω , 2M Ω , 20M Ω 6 ranges. Accuracy $200\Omega \sim 2M\Omega$ 5ranges : \pm (0.2% rdg + 1 digit) 20M Ω range : \pm (0.5% rdg + 1 digit) DIODE TEST **Test Current** Max. 1 mA **Open Voltage** Max. 13V CONTINUITY BEEPER Description Buzzer sounds if conductance less than 10 Ω Test Current Max 1 mA **Open Voltage** Max. 13V DISPLAY 0.5" LED display POWER SOURCE AC 100V/120V/220V/230V⁺10%, 50/60Hz

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

A0050000150

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ACCESSORIES Instruction manual x 1, Power cord x 1, Test lead GTL-107A x 1
DIMENSIONS & WEIGHT 245(W) x 95(H) x 280(D) mm, Approx. 2kg
ORDERING INFORMATION
GDM-8135 3 1/2 Digits Digital Multimeter



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