

Digital Multimeter - Handheld Digital Multimeter

GDM-350A



3 1/2 (1999 Counts) Single LCD Display.

The GDM-300/400 Series Hand Held DMM are a compact, high precision, battery operated multimeter series designed to meet most of the daily needs for design engineers as well as service engineers. The GDM-300/400 Series are powered by loads of mobile-oriented features: auto off function to save battery, large backlight display for clear view, rotary range selector and clear-cut push buttons to ease operations, and temperature measurement for outdoor usage. The primary functionalities also match the width of a bench-top type: fuse-protected current input, true RMS for accurate AC measurements, Auto ranging, Duty cycle, Relative mode, etc. These compact, reliable, and economical devices are ideal for your toolboxes and pockets.

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FEATURES

- 3 1/2 Digits 1999 counts
- Manual Ranging
- Continuity Beeper/Diode Test
- Temperature Measurement

SPECIFICATIONS

DC VOLTAGE

Range	200mV, 2V, 20V, 200V, 500V
Best Accuracy	$\pm(0.5\%rdg + 2 \text{ digits})$
Input Impedance	10M Ω

AC VOLTAGE (40Hz ~ 400Hz)

Range	200V, 500V
Best Accuracy	$\pm(1.2\%rdg + 10 \text{ digits})$
Input Impedance	5M Ω

DC CURRENT

Range	200 μ A, 2mA, 20mA, 200mA, 10A
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Best Accuracy $\pm(1\%rdg + 2 \text{ digits})$

RESISTANCE

Range 200 Ω ~ 20M Ω 6 ranges

Best Accuracy $\pm(0.8\%rdg + 2 \text{ digits})$

CONTINUITY BEEPER

? Buzzer sounds if conductance less than 70 Ω

DIODE TEST

Open Voltage 3.0V typical

TEMPERATURE($^{\circ}$ C)

Range -40 $^{\circ}$ C~1000 $^{\circ}$ C

Best Accuracy $\pm 1\% + 3$

LCD DISPLAY

? 3 1/2 digits

POWER SOURCE Single 9V battery (6F22)

? ?

ACCESSORIES

? Instruction manual

Battery

Test leads

DIMENSIONS & WEIGHT 73.5(W) x 130(H) x 35(D) mm

Approx.156g