

DIGITAL MULTIMETER

TECHNICAL DATA

FEATURES

- Auto ranging AC/DC digital multimeter with temperature function
- 0.5% basic DC accuracy
- 4,000-count resolution
- Diode check and continuity test
- Data hold function
- Double molded plastic housing
- UL approved
- EN61010-1 Cat. III 600V
- Includes **AD-1** temperature input adapter, **TP-01** type K thermocouple wire probe, **TL-88-1** test leads, **6AM6X** 9V battery, and **CA-03** carrying case

SPECIFICATIONS

- AC/DC Voltage Range:** 600V
Accuracy: c.a.: $\pm 1.2\%$; c.c.: $\pm 0.5\%$
- AC/DC Current Range:** 10A
Accuracy: c.a.: $\pm 3.0\%$; c.c.: $\pm 2.5\%$
- Resistance Range:** 40M Ω
Accuracy: $\pm 0.8\%$
- Frequency Range:** 10MHz
Accuracy: $\pm 1.5\%$
- Capacitance Range:** 200 μ F
Accuracy: $\pm 3.0\%$
- Duty Cycle Range:** 99.9%
Accuracy: $\pm 1.2\%$
- Temperature Range:** 760°C (1400°F)
Accuracy: $\pm 3.0\%$
- Dimensions:** 150 x 70 x 48mm
Weight: 255 g



ORDERING INFORMATION

- R5008 AC/DC Multimeter w/ Temperature
CP-09 AC Current Adapter
- R5008-NIST Multimeter & NIST