

## 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 $\Omega$   
**Accuracy:**  $\pm 0.8\%$
- Frequency Range:** 10MHz  
**Accuracy:**  $\pm 1.5\%$
- Capacitance Range:** 200 $\mu$ F  
**Accuracy:**  $\pm 3.0\%$
- Duty Cycle Range:** 99.9%  
**Accuracy:**  $\pm 1.2\%$
- Temperature Range:** 760 $^{\circ}$ C (1400 $^{\circ}$ F)  
**Accuracy:**  $\pm 3.0\%$
- Dimensions:** 150 x 70 x 48mm  
**Weight:** 255 g



### ORDERING INFORMATION

- ST-922 ..... AC/DC Multimeter w/ Temperature  
CP-09 ..... AC Current Adapter  
CERTIMM1 ..... NIST Calibration Certificate  
ST-922-NIST ..... Multimeter & NIST