



## DT-9701

### AC/DC Clamp Meters

■ The 9700 Series are designed to measure current, voltage, resistance, temperature, capacitance, diode and continuity, etc. They offer all the features you need to fit the way you work.

9700T is True RMS AC/DC Current meter

■ **True RMS 9700T**

- Large LCD display with full function indication
- Auto Power Off and Data Hold
- One touch "Auto Zero" for DCA measurements

#### Features

Jaw opening	0.9"
Manual-ranging	*
Auto Power Off	*
Data Hold	*
Low battery indication	*
AC/DC Current	*
Temperature	*

### Specifications

Function	Max Range	Resolution	Basic Accuracy
Voltage DC	600V	0.1mV	$\pm(0.8\%\pm 2d)$
Voltage AC	600V	0.1mV	$\pm(1.5\%\pm 3d)$
Current DC	200A	10mA	$\pm(2.5\%\pm 3d)$
Current AC	200A	10mA	$\pm(3.0\%\pm 4d)$
Resistance	2000 $\Omega$	1 $\Omega$	$\pm(1.0\%\pm 2d)$
Temperature	1370 $^{\circ}\text{C}$ /2000 $^{\circ}\text{F}$	1 $^{\circ}\text{C}$ / $^{\circ}\text{F}$	$\pm(3\%\pm 3d)$
Diode Check			
Continuity Check			<25 $\Omega$

Size(HxWxD): 181mm x 43mm x 30mm

Weight: 225g

Accessories: K-type thermocouple probe(9701,9703,9700FC,9700T only), Test leads, Carrying case and 9V battery.