



- Auto power off
- 3 ½ Digit LCD
- Max display 1999 counts
- Large LCD display
- 1000 VDC, 750 VAC
- 20 A AC/DC, 200 MΩ,
- 20 μF, 20 K Hz, 1000°C
- Diode, continuity, transistor check

### Technical Specifications

Function	Range	Accuracy
DC Voltage	200mV-1000V	For 200mV $\pm(0.5\%+3\text{dgt})$ , For 2/20/200V $\pm(0.8\%+2\text{dgt})$ For 1000V $\pm(1.0\%+2\text{dgt})$
AC Voltage	20V-750V	For 20/200V $\pm(0.8\%+2\text{dgt})$ , For 750V $\pm(1.2\%+3\text{dgt})$
DC Current	20μA-20A	For 20μA $\pm(1.8\%+2\text{dgt})$ , For 20mA $\pm(1.8\%+2\text{dgt})$ , For 200mA $\pm(2.0\%+2\text{dgt})$ , For 20A $\pm(2.0\%+10\text{dgt})$
AC Current	20mA-20A	For 20mA $\pm(2.0\%+3\text{dgt})$ , For 200mA $\pm(2.0\%+5\text{dgt})$ , For 20A $\pm(2.5\%+10\text{dgt})$
Resistance	200Ω-200MΩ	For 200Ω $\pm(1.0\%+10\text{dgt})$ , For 2K/20K/200K/2MΩ $\pm(1\%+4\text{dgt})$ , For 20MΩ $\pm(1.0\%+10\text{dgt})$ , For 200MΩ $\pm(5\%*R-10)+10\text{dgt}$
Capacitance	2nF-20μF	For 2nF/20nF/200nF/2μ/20μ $\pm(4\%+5\text{dgt})$
Frequency	2KHz-20KHz	For 2KHz/20KHz $\pm(3\%+5\text{dgt})$
Temperature	-40°C~1000°C	For -40 to 400°C $\pm(1\%+4\text{dgt})$ , For 400 to 1000°C $\pm(1.5\%+15\text{dgt})$
Diode Test	Yes	
Transistor Test	Yes	
Continuity Buzzer	Yes	
Auto Power Off	Yes	
Power Supply	9V Battery	
Maximum Display	1999	
Product Net Weight	310g	
Products Size	176×88×38mm	
Standard Accessories	Test Lead, Battery, Manual, Holster, K-type Thermocouple wire	

## DOT TECHNOLOGIES

(An ISO 9001:2008 Certified Company)

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