

Digital Multimeter



Description

This model is 2,000 count hand-held instrument with remarkable features. Stable performance, versatile functions, high degree of reliability and unique structure. It is designed with large-scale integrated circuits and dual integrated A/D converter as the core, which can measure AC/DC voltage, AC/DC current, resistance, capacitance, frequency temperature, diode and continuity. They are also equipped with data hold, full icon display and sleep mode, auto backlight under dark conditions, etc.



Features

- Display Count : 2,000
- Manual Range
- Diode Test
- Auto Power Off
- Continuity Buzzer
- Data Hold
- Low Battery Indication
- Backlight
- Full Icon Display
- Input Impedance for DCV : Around 10MΩ
- Test Lead Connection Indications

Specifications

	Range	Best Accuracy
DC Voltage (V)	200mV/2V/20V/200V/1000V	±(0.5%+1)
AC Voltage (V)	2V/20V/200V/750V	±(0.8%+3)
DC Current (A)	20mA/200mA/20A	±(0.8%+1)
AC Current (A)	20mA/200mA/20A	±(1%+3)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/200MΩ	±(0.8%+1)
Capacitance (F)	20nF/200nF/2uF/100μF	±(4%+3)
Frequency (Hz)	2kHz/20kHz	±(1.5%+5)
Temperature (°C)	-40°C to 1,000°C	±(1%+3)

General Characteristic

Power	9V Battery (6F22)
LCD Size	59mm × 25mm
Product Colour	Orange and Grey
Product Net Weight	275g (Including holster)
Product Size	165mm × 80mm × 38.3mm
Standard Accessories	Battery, Test Lead, Alligator Clip
Safety Rating	CAT II 1000V

Part Number Table

Description	Part Number
Manual ranging low end, Digital Multimeter	72-7725

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