Bench Type Digital Multimeter





Description

The model is a manual range digital bench-type multimeter with average value display, full function and full range overload protection and a unique design. It can be powered by AC 220V/50Hz or 1.5V cell (R14) × 6. It's your ideal testing meter with superior performance. It is widely used in industrial production and service, technological research and design, college education (laboratory, courses), and automotive industry.

Features

Display Count: 2,000

Manual Range

Continuity Buzzer

Diode Test

Transistor Test

· Low Battery Indication

Data Hold

LCD Backlight

Input Impedance for DCV : Around $10M\Omega$

Misuse Alarm

Specifications

	Range	Best Accuracy
DC Voltage (V)	200mV/2V/20V/200V/1000V	±(0.5%+2)
AC Voltage (V)	2V/20V/200V/750V	±(0.8%+3)
DC Current (A)	200μA/2mA/20mA/200mA/10A	±(0.8%+2)
AC Current (A)	2mA/20mA/200mA/10A	±(1.0%+3)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2ΜΩ/20ΜΩ	±(0.8%+3)
Capacitance (F)	20nF/2μF/200μF	±(4%+3)
Frequency (Hz)	2kHz/200kHz	±(1.5%+5)
Temperature (°C)	-40°C to 1000°C	±(1.2%+3)

General Characteristic

Power	AC 220V/50Hz or 1.5V Cell (R14) × 6	
LCD Size	108mm × 34.5mm	
Product Colour	Orange and Grey	
Product Net Weight	1650g	
Product Size	300mm × 245mm × 105mm	
Standard Accessories	Test Lead, Alligator Clip, Point Contact Temperature Probe, Multi-Purpose Socket, Two Mains Adaptors (BS1363 pins, Euro pins)	
Safety Rating	CAT II 1000V	

Part Number Table

Description		Part Number
Bench 1	Type Digital Multimeter	72-8715

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