# **Palm Size Digital Multimeter**





## Description

The new generation Palm Size Multimeters redefines the performance standards for entry-level digital multimeters. These models ensures that users can work safely in CAT II 250V environment.

#### Features

Clear LCD Display Equipped with Comfortable Protective Cover, Test Probe Holder 2 Meters Drop Test, Precision Protection Auto Power Off Auto Backlight Off Loud Buzzer Sound Knobs Shift Smoothly, In-line with Ergonomics

### Specification Table

Characteristics	72-13430	72-13435	72-13440	
Max Display	1999			
Range Selection	Auto Manual			
Diode Test	$\checkmark$			
Continuity Buzzer	$\checkmark$			
Overload Alarm	$\checkmark$			
Data Hold	$\checkmark$			
Relative Mode	<ul> <li>✓</li> </ul>			
Low Battery Indication	$\checkmark$			
NCV	-	-	✓	
DC Voltage	200mV/2V/20V/200V/250V, ±(0.8%+1)	200mV/2000mV/20V/200V/250V, ±(0.5%+2)	200mV/2000mV/20V/200V/250V, ±(0.5%+2)	
AC Voltage	200mV/2V/20V/200V/250V, ±(1% +2)	200V/250V, ± (1.2%+3)	200V/250V, ±(1.2%+10)	
AC Current	200µA/2000µA/20mA/ 200mA/2A/10A, ±(1.2%+3)	-	-	
DC Current	200µA/2000µA/20mA/ 200mA/2A/10A, ±(1%+3)	2000μA/20mA/ 200mA/10A, ±(1%+3)	2000μA/20mA/ 200mA/10A, ±(1%+3)	
Capacitance	2nF/20nF/200nF/2uF/ 20uF/200uF, ±(3%+5)	-	-	

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Characteristics	72-13430	72-13435	72-13440	
Resistance	200Ω/2kΩ/20kΩ/ 2MΩ/20MΩ/200MΩ, ±(0.8%+2)	200Ω/2kΩ/20kΩ/200kΩ/20MΩ, ±(0.8%+2)	200Ω/2kΩ/20kΩ/200kΩ/ 2MΩ/20MΩ/200MΩ, ±(0.8%+2)	
Temperature	-	-40°C to 1000°C	-	
	-	-40°F to 1832°F	-	
Power	AAA 1.5V × 2			
Standard Accessories	Type K Thermocouple (Part Number 72-13435 only), English Manual, Test Leads, Protective Case			
Product Weight	206g (Battery Included)			
Product Size	134mm × 77mm × 47mm			

#### **Part Number Table**

Description	Part Number
DMM, Handheld, Auto/Manual, 2000 Count	72-13430
DMM, Handheld, Manual, 2000 Count	72-13435
DMM, Handheld, Manual, 2000 Count	72-13440

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