# Pen Type Digital Multimeter





## **Description**

The model is 3,000 counts pen type digits circuit with professional multimeter IC as its core and has full range overload protection.

The meter measures or tests the following:

- AC/DC voltage
- EF Function
- Resistance
- Diode
- Continuity
- Capacitance

#### **Features**

- Auto Range
- · Auto Power Off : Around 10 Minutes
- · Continuity Buzzer
- Low Battery Indication
- · Data Hold
- MAX Mode
- · MIN Mode
- · LCD Backlight
- Penlight
- Input Impedance for DCV : ≥10MΩ

## **Specifications**

	Range		Best Accuracy
	Scan Mode	Auto Mode	Best Accuracy
DC Voltage (V)	3V/30V/300V	3V/30V/300V	±(1%+3)
AC Voltage (V)	3V/30V/300V	3V/30V/300V	±(1%+4)
Resistance (Ω)	300Ω/3kΩ/30kΩ/300kΩ/3ΜΩ	300Ω/3kΩ/30kΩ/300kΩ/3ΜΩ/30ΜΩ	±(1%+3)
Capacitance (F)	3nF/30nF/300nF/3μF/30μF/300μF	3nF/30nF/300nF/3µF/30µF/300µF/3mF	±(3%+5)

#### **General Characteristic**

Power	3V Li-MnO2 Coin Cell Battery	
LCD Size	28mm × 14mm	
Product Colour	Orange and Grey	
Product Net Weight	90g	
Product Size	20mm × 27mm × 182mm	
Standard Accessories	3V Coin Cell, Test Lead	
Safety Rating	CAT III 300V	

### **Part Number Table**

Description	Part Number
Multimeter, Digital, Pen Type	72-9390

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