



Description

The model is 3,000 Display Count Pen type Digital Multimeter, The meter uses large scale of integrated circuit with professional multimeter IC as its core and has full range overload protection.

Features

- Auto Range
- Auto Power Off: Around 10 Minutes
- Continuity Buzzer
- Low Battery Indication
- Data Hold
- MAX Mode and MIN Mode
- LCD Backlight
- Penlight
- Input Impedance for DCV: $\geq 10M\Omega$

The Meter measures or tests the following:

AC/DC voltage
 EF Function
 Resistance
 Diode
 Continuity
 Capacitance

Specifications

Function	Range		Best Accuracy
	SCAN Mode	AUTO Mode	
DC Voltage (V)	3V/30V/300V/600V	3V/30V/300V/600V	$\pm(1\%+3)$
AC Voltage (V)	3V/30V/300V/600V	3V/30V/300V/600V	$\pm(1\%+4)$
Resistance (Ω)	300 Ω /3k Ω /30k Ω /300k Ω /3M Ω	300 Ω /3k Ω /30k Ω /300k Ω /3M Ω /30M Ω	$\pm(1\%+3)$
Capacitance (F)	3nF/30nF/300nF/3 μ F/30 μ F/300 μ F	3nF/30nF/300nF/3 μ F/30 μ F/300 μ F/3mF	$\pm(3\%+5)$

General Characteristics

Power : 3V Li-MnO₂ Cion Cell Battery(CR2032)
 LCD Size : 28mm × 14mm
 Product Net Weight : 90g
 Product Size : 20mm × 27mm × 182mm
 Standard Accessories : Battery, Test Lead
 Safety Rating : CAT III 300V
 Standard Warranty : 12 Months

Part Number Table

Description	Part Number
Pen Type Digital Multimeter	MP730001

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