

# Digital Multimeter



## Specifications:

Basic Functions	Range	Best Accuracy
Model		$\pm(0.1\%+3)$
DC Voltage (V)	200mV/2V/20V/200V/1,000V	$\pm(0.5\%+20)$
AC Voltage (V)	2V/20V/200V/1,000V	$\pm(0.5\%+20)$
DC Current (A)	200 $\mu$ A/2mA/20mA/200mA/10A	$\pm(0.8\%+40)$
AC Current (A)	2mA/20mA/200mA/10A	
Resistance ( $\Omega$ )	200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$ /20M $\Omega$	$\pm(0.5\%+10)$
	200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$ /200M $\Omega$	$\pm(4\%+10)$
Capacitance (F)	20nF/2 $\mu$ F/200 $\mu$ F	$\pm(1.2\%+10)$
Frequency (Hz)	2kHz/200kHz	$\pm(1.2\%+25)$
Temperature ( $^{\circ}$ C)	-40 $^{\circ}$ C to 1,000 $^{\circ}$ C	

## Features:

Display Count		20,000
Manual Range		√
Diode		√
Transistor		√
Continuity Buzzer		√
Low Battery Indication		√
Data Hold		√
LCD Backlight		√
Input Impedance for DCV	Around 10M $\Omega$	√
Misuse Alarm		√



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## General Characteristics:

Basic Functions	Range	Best Accuracy
Power	AC 220V/50Hz or 1.5V Batteries (R14)×6	
LCD Size	108mm × 34.5mm	
Product Colour	Orange and Grey	
Product Net Weight	1500g	
Product Size	300mm × 245mm × 105mm	
Standard Accessories	Battery, Test Lead, Alligator Clip, Point Contact Temperature Probe, Multi-Purpose Socket, AC 220V Power Cord, Power Adapter	
Standard Individual Packing	Gift Box, English Manual	

## Part Number Table

Description	Part Number
Digital Multimeter	72-1012

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