

# True RMS Multimeter



## Specifications:

Basic Functions	Range	Best Accuracy
DC Voltage	60mV/600mV/6V/60V/600V/1000V	$\pm(0.5\%+1)$
AC Voltage	60mV/600mV/6V/60V/600V/750V	$\pm(1.0\%+3)$
DC Current	600 $\mu$ A/6000 $\mu$ A/60mA/600mA/6A/10A	$\pm(1.0\%+3)$
AC Current	600 $\mu$ A/6000 $\mu$ A/60mA/600mA/6A/10A	$\pm(1.2\%+5)$
Resistance	600 $\Omega$ /6k $\Omega$ /60k $\Omega$ /600k $\Omega$ /6M $\Omega$ /60M $\Omega$	$\pm(1.0\%+2)$
Capacitance	40nF/400nF/4 $\mu$ F/40 $\mu$ F/400 $\mu$ F/4,000 $\mu$ F	$\pm(3.0\%+5)$
Frequency	10Hz-10MHz	$\pm(0.1\%+4)$

## Special Functions:

Display Count		6,000
Auto Range		$\checkmark$
True RMS		$\checkmark$
Bandwidth (Hz)	45Hz-3KHz	$\checkmark$
Duty Cycle	0.1% to 99.9%	$\checkmark$
Diode		$\checkmark$
Continuity Buzzer		$\checkmark$
Low Battery Indication	$\leq 7.5V$	$\checkmark$
Data Hold		$\checkmark$
Relative Mode		$\checkmark$
Max/Min		$\checkmark$
RS-232		$\checkmark$
LCD Backlight		$\checkmark$
Analogue Bar Graph	61	$\checkmark$
Input Protection		$\checkmark$
Input Impedance for DCV	Around :10M $\Omega$	$\checkmark$



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## General Characteristics:

Basic Functions	Range	Best Accuracy
Power	9V Battery (6F22)	
LCD Size	65 × 43mm	
Product Colour	Orange and Grey	
Product Net Weight	370g	
Product Size	180 × 87 × 47mm	
Standard Accessories	Battery, Test Lead, Multi-Purpose Socket, RS-232 Interface Cable, PC Software CD	
Standard Individual Packing	Gift Box , English Manual	
Standard Quantity Per Carton	20pcs	
Standard Carton Measurement	465 × 335 × 345mm	
Standard Carton Gross Weight	12kg	

## Part Number Table

Description	Part Number
Digital Multimeter, Auto/Manual	72-10410

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