

Digital Multimeter



Specifications:



Basic Functions	Range	Best Accuracy
DC Voltage	200mV/2V/20V/200V/600V	$\pm(0.5\%+1)$
AC Voltage	2V/20V/200V/600V	$\pm(0.8\%+3)$
DC Current	2mA/20mA/200mA/10A	$\pm(0.8\%+1)$
AC Current	20mA/ 200mA/ 10A	$\pm(1\%+3)$
Resistance	200 Ω /2k Ω /20k Ω /200k Ω /2M Ω /20M Ω	$\pm(1\%+2)$
Capacitance	2nF/20nF/200nF/2 μ F/100 μ F	$\pm(4\%+3)$
Temperature ($^{\circ}$ C)	-40 $^{\circ}$ C to 1,000 $^{\circ}$ C	$\pm(1\%+3)$
Temperature ($^{\circ}$ F)	-40 $^{\circ}$ F to 1,832 $^{\circ}$ F	$\pm(1\%+4)$

Special Functions

Display Count		2,000
Manual Range		\checkmark
Diode		\checkmark
Auto Power Off		\checkmark
Continuity Buzzer		\checkmark
Low Battery Indication		\checkmark
Data Hold		\checkmark
Input Protection		\checkmark
Input Impedance for DCV	Around :10M Ω	\checkmark

General Characteristics

Power	9V Battery (6F22)
LCD Size	63mm \times 29mm
Product Colour	Orange and Grey
Product Net Weight	270g
Product Size	186mm \times 91mm \times 39mm
Standard Accessories	Battery, Test Lead, Point Contact Temperature Probe

Part Number Table

Description	Part Number
Digital Multimeter	72-2595

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