

Digital Multimeter



72-7925

Specifications

Basic Functions	Range	Best Accuracy
DC Voltage	200 mV / 2 V / 20 V / 200 V	$\pm (0.5\% + 1)$
	1,000 V	$\pm (0.8\% + 2)$
AC Voltage	2 V / 20 V / 200 V	$\pm (0.8\% + 3)$
	750 V	$\pm (1.2\% + 3)$
DC Current	2 mA	$\pm (0.8\% + 1)$
	200 mA	$\pm (1.5\% + 1)$
	10 A / 20 mA	$\pm (2\% + 5)$
AC Current	2 mA	$\pm (1\% + 3)$
	200 mA	$\pm (1.8\% + 3)$
	10 A / 20 A	$\pm (3\% + 5)$
Resistance	200 Ω	$\pm (0.8\% + 3)$
	2 K Ω	$\pm (0.8\% + 1)$
	20 K Ω	$\pm (0.8\% + 10)$
	2 M Ω	$\pm (0.8\% + 1)$
	20 M Ω	$\pm (1\% + 2)$



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Specifications

Basic Functions	Range	Best Accuracy
Capacitance	2 nF / 200 nF / 20 μ F	\pm (4% + 3)
Temperature ($^{\circ}$ F)	-40 $^{\circ}$ F to 32 $^{\circ}$ F	\pm (4% + 4)
	32 $^{\circ}$ F to 752 $^{\circ}$ F	\pm (2% + 8)
	752 $^{\circ}$ F to 1,832 $^{\circ}$ F	\pm (3% + 10)
Frequency	2 KHz	\pm (2% + 5)
	20 KHz	\pm (1.5% + 5)

Special Functions

Diode	Yes
Continuity Buzzer	
Transistor	
Sleep Mode	
Low Battery Display	
Input Impedance for DC Voltage Measurement	Around 10 M Ω
Maximum Display	1,999

General Characteristics

Power	9 V battery (6F22)
LCD Size	63 \times 32 mm
Product Colours	Grey, holster - red
Product Net Weight	Around 310 g (including holster)
Product Size	172 \times 83 \times 38 mm
Standard Accessories	Test lead, battery, English manual, point contact temperature probe, holster
Optional Accessories	Clip-on test lead light, (UT-TL) built-in test lead light, (UT-L1) built-in test lead light plus (UT-L2)
Standard Individual Packing	Gift box
Standard Quantity per Carton	40 pcs
Standard Carton Measurement	594 \times 414 \times 334 mm (0.082CBM per standard carton)
Standard Carton Gross Weight	Around 21.4 kg

Part Number Table

Description	Part Number
Multimeter, Digital	72-7925

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