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Digital Multimeter



Features:

- 3 3/4 digit LCD, 3999 Count, 63 mm × 31 mm
- Auto / manual ranging selector
- Overmoulded cases
- Diode, continuity buzzer and data hold
- True RMS ac
- Display backlight
- Capacitance measurement
- Temperature measurement
- Frequency measurement
- Minimum / maximum, relative mode
- RS-232 PC interface
- 1-year warranty
- Meets IEC 1010, 1,000 V CAT II, 600 V CAT III
- CE compliant
- Fused 10 A range
- Relative Mode
- Full Icon display
- Sleep mode
- Low battery display
- Input impedance for DCV : approximately 10 MΩ
- Power : 9 V battery (6F22) included
- Size : 177 mm × 85 mm × 40 mm
- Weight : 320 g
- Includes : Test leads, manual, test clip, point contact temperature probe, RS-232C cable and software

Function	Range	Accuracy	Function	Range	Accuracy	Function	Range	Accuracy	
DC Voltage	400 mV	± (0.8% + 3)	DC Current	4 A	± (1.5% + 5)	Resistance	4 MΩ	± (1.2% + 2)	
	4 V	± (0.8% + 1)		10 A			40 MΩ	± (1.5% + 2)	
	40 V		AC Current	400 μA	± (1.5% + 5)	Capacitance	40 nF	± (3% + 10)	
	400 V	4,000 μA		400 nF			± (3% + 5)		
AC Voltage	1,000 V	± (1% + 3)	40 mA	± (2% + 5)	Frequency	4 μF		± (3% + 5)	
	4 V	± (1% + 5)	400 mA			40 μF			
	40V		4 A	± (2.5% + 5)		100 μF	± (4% + 5)		
DC Current	400 V	± (1.2% + 5)	10 A		± (1.2% + 2)	Duty Cycle	10 Hz to 10 MHz	± (0.1% + 3)	
	750 V		400 Ω	0.1% to 99.9%			NA		
	DC Current	400 μA	± (1% + 2)	Resistance	4 kΩ	± (1% + 2)	Temperature °C	-40°C to 0°C	± (3% + 4)
		4,000 μA			40 kΩ			0°C to 400°C	± (1% + 3)
40 mA		± (1.2% + 3)	400 kΩ		400°C to 1,000°C			± (2% + 10)	
400 mA									

Part Number Table

Description	Part Number
Multimeter, Digital, Trms	72-7745

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