

THANDAR TM351 DIGITAL MULTIMETER

TYPE: MULTIMETER



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GENERAL SPECIFICATIONS

Maximum Common Mode Voltage	1000V DC or AC peak
Power requirements	Six alkaline or zinc carbon 'C' cells
Environmental operating range	5°C to 4°C, <80% RH
Environmental storage range	-40°C to 60°C(with alkaline batteries) 75%RH
Dimensions	250 × 150 × 50 mm(excluding handle)
Weight	800gms excluding batteries; 1200gms including alkaline batteries.

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DETAILS

PARAMETER	RANGE	RESOLUTION	ACCURACY		
DC Voltage	200mV	100μV	±(0.1% of reading+ 1 digit)		
	2V	1mV			
	20V	10mV			
	200V	100mV			
	1000V	1V			
AC Voltage	200mV	100μV	±(0.5% rdg +2 d)	±(1.5% rdg +2 d)	±(5% rdg +5 d)
	2V	1mV	±(0.5% rdg +2d) at 50/60 Hz		
	20V	10mV			
	200V	100mV			
	750V	1V			
DC Current	200μA	100nA	±(0.3% rdg + 1d)		
	2mA	1μA			
	20mA	10μA	±(2% rdg + 2d)		
	200mA	100μA			
	2000mA	1mA			
10A	10mA				
AC Current	200μA	100nA	±(1% rdg + 2d)		
	2mA	1μA			
	20mA	10μA	±(2.5% rdg + 2d)		
	200mA	100μA			
	2000mA	1mA			
	10A	10mA			
Resistance and diode check	200Ω	100mΩ	±(0.2% rdg + 1d)		
	2KΩ	1Ω			
	20KΩ	10Ω	±(1% rdg + 1d)		
	200KΩ	100Ω			
	2000KΩ	1KΩ			
	20MΩ	10KΩ			

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APPLICATIONS: Used for different measurements.

CODE: DSE0MM000TM3510024.

MANUAL NO.: 24.