



Registered Design No.: 0411493.0

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	600mV/6V/60V/600V/1000V	$\pm(0.3\%+2)$
AC Voltage	600mV/6V/60V/600V/1000V	$\pm(0.6\%+5)$
DC Current	600 μ A/6000 μ A/60mA/600mA/10A	$\pm(0.5\%+3)$
AC Current	600 μ A/6000 μ A/60mA/600mA/10A	$\pm(1\%+5)$
Resistance	600 Ω /6k Ω /60k Ω /600k Ω /6M Ω /60M Ω	$\pm(0.5\%+2)$
Capacitance	6nF/60nF/600nF/6 μ F/60 μ F/600 μ F/6mF	$\pm(2\%+5)$
Temperature ($^{\circ}$ C)	-40 $^{\circ}$ C ~ 1000 $^{\circ}$ C	$\pm(1\%+3)$
Temperature ($^{\circ}$ F)	-40 $^{\circ}$ F ~ 1832 $^{\circ}$ F	$\pm(1.5\%+5)$
Frequency	6kHz/60kHz/600kHz/6MHz/60MHz	$\pm(0.1\%+3)$
Special Functions		
Fused 10A Range	✓	
Auto Ranging	✓	
Voltage & Current : AC+DC Measurement	✓	
AC Voltage Frequency	100kHz True RMS	
Diode	✓	
Continuity Buzzer	✓	
Transistor	✓	
Max/Min Mode	✓	
Data Hold	✓	
RS232C	✓	
USB	✓	
Display Backlight	✓	
Full Icon Display	✓	
Sleep Mode	✓	
Low Battery Display	✓	
Input Impedance for DC Voltage Measurement	600mV Range : 3G Ω All Other Ranges : 10M Ω	
Max. Display	5999	

GENERAL CHARACTERISTICS

Power	AC220V/50Hz or 1.5V Battery $\times$ 6 (R20)
LCD Size	28 $\times$ 128 mm
Product Colour	Red and Grey
Product Net Weight	Around 2kg (Accessories Net Weight : 0.4kg)
Product Size	105 $\times$ 240 $\times$ 310mm
Standard Accessories	Test Lead, AC220V Power Cord, English Manual, Point Contact Temperature Probe, Alligator Clip, Multi-Purpose Socket, RS232C Interface Cable, USB Interface Cable, Software
Optional Accessories*	1.5V Battery $\times$ 6 (R20)
Standard Individual Packing	White Box
Standard Quantity Per Carton	4 pcs
Standard Carton Measurement	680 $\times$ 370 $\times$ 320mm (0.081CBM Per Standard Carton)
Standard Carton Gross Weight	10.07kg



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*Available at Extra Cost

Specifications and other information are subject to change without further notice.