



SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage Measurement	60.00mV/600.0mV 6V/60V/600V 1000V	$\pm(0.8\%+3)$ $\pm(0.5\%+1)$ $\pm(1\%+3)$
AC Voltage Measurement	60.00mV/600.0mV 6V/60V 600V 750V	45~1kHz >1kHz~3kHz $\pm(1.2\%+5)$ $\pm(2.0\%+5)$ $\pm(1\%+3)$ $\pm(1.5\%+5)$ $\pm(1\%+3)$ $\pm(3.0\%+5)$ $\pm(1.2\%+5)$ $\pm(3.0\%+5)$
AC Current Measurement	600.0 μ A/6000 μ A 60.00mA/600.0mA 6.000A/10.00A	45~1kHz >1kHz~3kHz $\pm(1.2\%+5)$ $\pm(1.5\%+5)$ $\pm(1.5\%+5)$ $\pm(2.0\%+5)$ $\pm(2\%+5)$ $\pm(3.0\%+5)$
DC Current Measurement	600.0 μ A/6000 μ A 60.00mA/600.0mA 6.000A/10.00A	$\pm(1\%+3)$ $\pm(1\%+3)$ $\pm(1.2\%+5)$
Resistance Measurement	600.0 Ω 6.000k Ω /60.00k Ω /600.0k Ω 6.000M Ω 60.00M Ω	$\pm(1.2\%+2)$ $\pm(1\%+2)$ $\pm(1.2\%+2)$ $\pm(1.5\%+2)$
Capacitance Measurement	40.00nF 400.0nF/4.000 μ F/40.00 μ F 400.0 μ F 4000 μ F	$\pm(3\%+5)$ $\pm(3\%+5)$ $\pm(4\%+5)$ Only reference
Frequency	10Hz-10MHz	$\pm(0.1\%+4)$
Duty Cycle	0.1%~99.9%	✓
Special Functions		
Manual Ranging		✓
Diode		✓
True RMS		✓
Continuity Buzzer		✓
Data Hold		✓
Max/Min Mode		✓
Display Backlight		✓

REL		✓
Sleep Mode		✓
RS232(USB)		✓
Fuse		✓
Input Impedance for DC Voltage Measurement	Around 10MΩ	✓
Low Battery Display	<7.5V	✓

GENERAL CHARACTERISTICS

Power	9V Battery (6F22) x 1
LCD Size	65 x 43mm
Product Colour	Red and Grey
Product Net Weight	370g
Product Size	180 x 87 x 47mm
Standard Accessories	Battery, Test Lead, English Manual, Socket Adaptor, RS232, Software
Optional Accessories	USB
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	20 pcs
Standard Carton Measurement	465 x 335 x 345mm (0.054 CBM Per Standard Carton)
Standard Carton Gross Weight	12kg