



SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	$\pm(0.025\%+5)$
AC Voltage	4V/40V/400V/1000V	$\pm(0.4\%+30)$
DC Current	400 μ A/4000 μ A/40A/400mA/10A	$\pm(0.08\%+8)$
AC Current	400 μ A/4000 μ A/40A/400mA/10A	$\pm(0.5\%+15)$
Resistance	400 Ω /4k Ω /40k Ω /400k Ω /4M Ω /40M Ω	$\pm(0.3\%+8)$
Capacitance	40nF/400nF/4 μ F/40 μ F/400 μ F/4mF/40mF	$\pm(1\%+20)$
Temperature ($^{\circ}$ C)	-40 $^{\circ}$ C ~ 1000 $^{\circ}$ C	$\pm(1\%+30)$
Temperature ($^{\circ}$ F)	-40 $^{\circ}$ F ~ 1832 $^{\circ}$ F	$\pm(1.5\%+50)$
Frequency	40Hz/400Hz/4kHz/40kHz/400kHz/4MHz/40MHz/400MHz	$\pm(0.01\%+8)$
Duty Cycle	10%~90%	$\pm(1\%+30)$
4~20mA Loop	0~100%	$\pm(1\%+50)$
Special Functions		
Fused 10A Range		✓
Auto Ranging		✓
Current Measurement Alarm		✓
Function Set Up		✓
Voltage & Current : AC + DC Measurement		✓
Data Logging		9999
Data Recall		✓
Diode		✓
Continuity Buzzer		✓
True RMS		✓
Peak Hold		✓
Max/Min Mode		✓
Relative Mode		✓
Data Hold		✓
USB		✓
Double Display Backlight		✓
Full Icon Display		✓
Sleep Mode		✓
Low Battery Display		✓
Input Impedance for DC Voltage Measurement	DC 200mV : Around 2.5G Ω All Other Ranges : 10M Ω	✓
Max. Display	40000	✓
Analogue Bar Graph		✓

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	73 x 50 mm
Product Colour	Red and Grey
Product Net Weight	384g
Product Size	200 x 93 x 40mm
Standard Accessories	Test Lead, English Manual, Battery, Alligator Clip, USB Interface Cable, Software, Point Contact Temperature, Probe, Carrying Bag, Test Clip
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	20 pcs
Standard Carton Measurement	542 x 376 x 388mm (0.079 CBM Per Standard Carton)
Standard Carton Gross Weight	18kg