

UT70A

Modern Digital Multi-Purpose Meters



Registered Design No.: 9911180. 1M001

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	200mV/2V/20V/200V/1000V	±(0.5%+1)
AC Voltage	200mV/2V/20V/200V/750V	±(0.8%+3)
DC Current	20μA/2mA/200mA/10A	±(0.8%+1)
AC Current	20μA/2mA/200mA/10A	±(1%+3)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ/2000MΩ	±(0.8%+1)
Capacitance	20nF/200nF/ 2μF/100μF	±(2.5%+5)
Temperture(°C)	-40°C~1000°C	±(1%+3)
Temperture(°F)	-40°F~1832°F	±(1%+4)
Frequency	2kHz -10MHz(Auto Ranging)	±(0.1%+3)
Inductance	2mH/20mH/200mH/20H	±(2%+10)
Logic	TTL (High > 2.0V, Low < 0.8)	✓
Special Functions		
Fused 10A Range	✓	
Diode	✓	
Continuity Buzzer	✓	
Transistor	✓	
Peak Hold	✓	
Data Hold	✓	
Display Backlight	✓	
Full Icon Display	✓	
Sleep Mode	✓	
Low Battery Display	✓	
Input Impedance for DC Voltage Measurement	10MΩ	✓
Max. Display	1999	✓

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	62 x 53mm
Product Colour	UT70A - Grey, Holster - Red
Product Net Weight	620g (including holster)
Product Size	195 x 90 x 40mm
Standard Accessories	Test Lead, Battery, English Manual, Point Contact Temperature Probe, Test Clip, Multi-Purpose Socket, Holster
Optional Accessories*	Clip-On Test Lead Light (UT-TL), Built-In Test Lead Light (UT-L1), Built-In Test Lead Light Plus (UT-L2), Carrying Bag
Standard Packing	Gift Box
Standard Quantity Per Carton	20 pcs
Standard Carton Measurement	535 x 365 x 380mm (Around 0.074 CBM Per Standard Carton)
Standard Carton Gross Weight	22.7kg

*Available at Extra Cost