

UT70A

Modern Digital Multi-Purpose Meters



Registered Design No.: 9911180. 1M001

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	200mV/2V/20V/200V/1000V	$\pm(0.5\%+1)$
AC Voltage	200mV/2V/20V/200V/750V	$\pm(0.8\%+3)$
DC Current	20 μ A/2mA/200mA/10A	$\pm(0.8\%+1)$
AC Current	20 μ A/2mA/200mA/10A	$\pm(1\%+3)$
Resistance	200 Ω /2k Ω /20k Ω /200k Ω /2M Ω /20M Ω /2000M Ω	$\pm(0.8\%+1)$
Capacitance	20nF/200nF/ 2 μ F/100 μ F	$\pm(2.5\%+5)$
Temperature($^{\circ}$ C)	-40 $^{\circ}$ C~1000 $^{\circ}$ C	$\pm(1\%+3)$
Temperature($^{\circ}$ F)	-40 $^{\circ}$ F~1832 $^{\circ}$ F	$\pm(1\%+4)$
Frequency	2kHz -10MHz(Auto Ranging)	$\pm(0.1\%+3)$
Inductance	2mH/20mH/200mH/20H	$\pm(2\%+10)$
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	✓	
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



www.tipa.eu

*Available at Extra Cost

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