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UT70A Modern Digital Multi-Meter

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	$\pm(0.8\%+1)$
Transistor	✓	
Diode	✓	
Continuity Buzzer	✓	
Full Icon Display	✓	
Sleep Mode	✓	
Low Battery Display	✓	
Input Impedance for Voltage Measurement	10M Ω	
Power	9V Battery (6F22)	
Max. Display	1999	
LCD Size	53x62mm	
Special Functions		
Fused 10A Range	✓	
Capacitance	20nF/200nF/2 μ F/100 μ F	$\pm(2.5\%+5)$
Inductance	2mH/20mH/200mH/20H	$\pm(2\%+10)$
Frequency	2kHz - 10MHz	$\pm(0.1\%+3)$
Temperature ($^{\circ}$ C)	-40 $^{\circ}$ C ~ 1000 $^{\circ}$ C	$\pm(1\%+3)$
Temperature ($^{\circ}$ F)	-40 $^{\circ}$ F ~ 1832 $^{\circ}$ F	$\pm(1\%+4)$
Data Hold	✓	
Auto Ranging	frequency	
Peak Hold	✓	
Logic	TTL	
Display Backlight	✓	
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	
Standard Carton Gross Weight	Around 19.5kg	