

UT70B
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Registered Design No.: 9911180. 1M001

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Modern Digital Multi-Purpose Meters**SPECIFICATIONS**

Basic Functions	Range	Best Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	$\pm(0.8\%+1)$
AC Voltage	4V/40V/400V/750V	$\pm(1\%+5)$
DC Current	400 μ A/4000 μ A/40mA/400mA/10A	$\pm(1\%+2)$
AC Current	400 μ A/4000 μ A/40mA/400mA/10A	$\pm(1.5\%+5)$
Resistance	400 Ω /4k Ω /40k Ω /400k Ω /4M Ω /40M Ω	$\pm(1\%+2)$
Capacitance	4nF/40nF/400nF/4mF/40mF/400mF/4mF/40mF	$\pm(4\%+3)$
Temperature($^{\circ}$ C)	-40 $^{\circ}$ C~1000 $^{\circ}$ C	$\pm(1\%+3)$
Temperature($^{\circ}$ F)	-40 $^{\circ}$ F~1832 $^{\circ}$ F	$\pm(1\%+4)$
Frequency	4kHz/40kHz/400kHz/4MHz/40MHz/400MHz	$\pm(0.1\%+3)$
RPM	40kRPM	$\pm(0.1\%+3)$
Special Functions		
Fused 10A Range	✓	
Auto Ranging	✓	
Diode	✓	
Continuity Buzzer	✓	
Max/Min Mode	✓	
Relative Mode	✓	
Data Hold	✓	
RS232C	✓	
Display Backlight	✓	
Full Icon Display	✓	
Sleep Mode	✓	
Low Battery Display	✓	
Input Impedance for DC Voltage Measurement	10M Ω	✓
Max. Display	3999	✓
Analog Bar Graph	✓	

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	62 x 53mm
Product Colour	UT70B - Grey, Holster - Red
Product Net Weight	560g (including holster)
Product Size	195 x 90 x 40mm
Standard Accessories	Test Lead, Battery, English Manual, Point Contact Temperature Probe, Test Clip, RS232C Interface Cable, Software, 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	20kg

*Available at Extra Cost