

UT70B

Modern Digital Multi-Purpose Meters



[Enlarge](#)



Registered Design No.: 9911180. 1M001

[Download Manual](#)

[Download Software](#)

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	±(0.8%+1)
AC Voltage	4V/40V/400V/750V	±(1%+5)
DC Current	400µA/4000µA/40mA/400mA/10A	±(1%+2)
AC Current	400µA/4000µA/40mA/400mA/10A	±(1.5%+5)
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(1%+2)
Capacitance	4nF/40nF/400nF/4mF/40mF/400mF/4mF/40mF	±(4%+3)
Temperature(°C)	-40°C~1000°C	±(1%+3)
Temperature(°F)	-40°F~1832°F	±(1%+4)
Frequency	4kHz/40kHz/400kHz/4MHz/40MHz/400MHz	±(0.1%+3)
RPM	40kRPM	±(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	10MΩ	✓
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
 Specifications and other information are subject to change without further notice.

[Back to main menu](#)