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UT70C

Modern Digital Multi-Purpose Meters



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Registered Design No.: 9911180. 1M001

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SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	80mV/800mV/8V/80V/800V/1000V	$\pm(0.1\%+1)$
AC Voltage	800mV/8V/80V/800V/1000V	$\pm(1\%+3)$
DC Current	80mA/800mA/8A/10A	$\pm(0.3\%+2)$
AC Current	80mA/800mA/8A/10A	$\pm(0.8\%+2)$
Resistance	800 Ω /8k Ω /80k Ω /800k Ω /8M Ω /80M Ω	$\pm(0.5\%+1)$
Conductance	80nS	$\pm(2\%+10)$
Capacitance	1nF/10nF/100nF/1 μ F/10 μ F/100 μ F	$\pm(2\%+3)$
Frequency	1kHz/10kHz/100kHz/1MHz	$\pm(0.02\%+1)$
Duty Cycle	1%~99.9%	$\pm(0.1\%+5)$
Special Functions		
Fused 10A Range	✓	
Auto Ranging	✓	
Diode	✓	
Continuity Buzzer	✓	
Peak/Min/Max	✓	
Max/Min/Avg	✓	
Relative Mode	✓	
Auto Data Hold	✓	
RS232C	✓	
Display Backlight	✓	
Full Icon Display	✓	
Sleep Mode	✓	
Low Battery Display	✓	
Input Impedance for DC Voltage Measurement	10M Ω	
Max Display	7999 (frequency measurement counts 99999)	
Analog Bar Graph	✓	

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	62 x 53mm
Product Colour	UT70C - Grey, Holster - Red
Product Net Weight	600g (including holster)
Product Size	195 x 90 x 40mm
Standard Accessories	Test Lead, Battery, English Manual, 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	22.7kg

*Available at Extra Cost

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

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