



Electrocomponentes S.A.

www.electrocomponentes.com



UT70A Digital Multimeters

SPECIFICATIONS

Basic Functions	Range	Best Accuracy
DC Voltage	200mV/2V/20V/200V/1000V	(0.5%+1)
AC Voltage	200mV/2V/20V/200V/750V	(0.8%+3)
DC Current	20μA/2mA/200mA/10A	(0.8%+1)
AC Current	20μA/2mA/200mA/10A	(1%+3)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ/2000MΩ	(0.8%+1)
Transistor		
Diode		
Continuity Buzzer		
Full Icon Display		
Sleep Mode		
Low Battery Display		
Input Impedance for Voltage Measurement	10MΩ	
Power	9V Battery (6F22)	
Max. Display	1999	
LCD Size	53x62mm	
Special Functions		
Fused 10A Range		
Capacitance	20nF/200nF/ 2μF/100μF	(2.5%+5)
Inductance	2mH/20mH/200mH/20H	(2%+10)
Frequency	2kHz -10MHz	(0.1%+3)
Temperature (°C)	-40°C~1000°C	(1%+3)
Temperature (°F)	-40°F~1832°F	(1%+4)
Data Hold		
Auto Ranging	frequency	
Peak Hold		
Logic	TTL	
Display Backlight		

GENERAL CHARACTERISTICS

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

