



EN:61010-1
EN:61326-1
EN:61010-2-032

NEW



■ UT220



■ UT221



■ UT222



SPECIFICATIONS

Specifications	Range	Best Accuracy		
		UT220	UT221	UT222
Model				
AC Current (A)	200A/2000A	±(2.5%+5)		
	660A/2000A	±(2.5%+5)		
	600A/2500A	±(1.5%+5)		
DC Current(A)	660A/2000A	±(2.5%+5)		
	600A/2500A	±(1.5%+5)		
AC Voltage (V)	2V/20V/200V/750V	± (1.2%+5)		
	6.6V/66V/660V/750V	± (1.2%+5)		
	6V/60V/600V/1000V	± (1.2%+5)		
DC Voltage(V)	2V/20V/200V/750V	±(0.8%+1)		
	6.6V/66V/660V/750V	±(0.8%+1)		
	6V/60V/600V/1000V	±(0.5%+2)		
Resistance(Ω)	200Ω/2KΩ/20KΩ/200KΩ/2MΩ/20MΩ	±(1%+2)		
	660Ω/6.6KΩ/66KΩ/660KΩ/6.6MΩ/66MΩ	±(1%+2)		
	600Ω/6KΩ/60KΩ/600KΩ/6MΩ/60MΩ	±(1%+2)		
Capacitance(F)	60nF/600nF/6uF/60uF/600uF/6000uF/60mF	±(3%+5)		
Frequency (Hz)	66Hz/660Hz/6.6kHz/66kHz/660kHz/6.6MHz/20MHz	±(0.1%+3)		
	60Hz/600Hz/6kHz/60kHz/600kHz/6MHz/60MHz	±(0.1%+3)		
		±(0.1%+3)		
Temperature (°C)	-40°C ~ 1000°C	±(1%+8)		
Temperature (°F)	-40°F ~ 1832°F	±(1%+12)		
Features				
Display Count		2000	6600	6000
Auto Range		✓	✓	✓
Jaw Opening		63mm	63mm	63mm
True RMS	AC Voltage/AC Current	✓	✓	✓
Duty Cycle	0.1%~99.9%		✓	✓
Diode		✓	✓	✓
Continuity Buzzer		✓	✓	✓
AC+DC				✓
Low-Pass Filtering			✓	✓
Inrush Current	AC Current		✓	✓
Relative Function			✓	✓
Data Hold		✓	✓	✓
MAX		✓	✓	✓
MAX/MIN			✓	✓
Data Storage				1000
LCD Backlight		✓	✓	✓
Analogue Bar Graphic			66	61
Full Icon Display		✓	✓	✓
Auto Power Off		✓	✓	✓
Low Battery Indication		✓	✓	✓
Input Impedance	≥10MΩ	✓	✓	✓
I-OUT Function			✓	✓

GENERAL CHARACTERISTICS

Power	9V Alkaline Battery(6LF22)
LCD Size	43mm × 30mm
Product Color	Red and Grey
Product Net Weight	UT220- 390 g, UT221/UT222- 725 g
Product Size	298mm × 100mm × 48mm
Standard Accessories	UT220-Test Leads UT221/UT222-Test Leads, Output Cable, Thermocouple(UT222)
Standard Individual Packing	UT220- Gift Box, Carrying Bag, English Manual UT221/UT222- Gift Box, Tool Box, English Manual
Standard Quantity Per Carton	UT220- 40 Pcs, UT221/UT222- 5 Pcs
Standard Carton Measurement	UT220- 645mm × 600mm × 330mm(0.128 CBM Per Standard Carton) UT221/UT 222-510mm × 375mm × 320mm(0.061CBMPerStandardCarton)
Standard Carton Gross Weight	UT220- 29 Kg, UT221/UT222-12 Kg