

UNI-T® UT120 SERIES

Pocket Size Type Digital Multimeters

UT120A ■ UT120B ■ UT120C

CE CAT II 600V EN:61010-1 EN:61326-1

NEW



■ UT120A



■ UT120B



■ UT120C

SPECIFICATIONS



Specifications	Range	Best Accuracy		
		UT120A	UT120B	UT120C
Model				
DC Voltage (V)	400mV/4V/40V/600V	±(0.8%+3)	±(0.8%+3)	±(0.8%+3)
AC Voltage (V)	4V/40V/400V/600V	±(1.2%+3)	±(1.2%+3)	±(1.2%+3)
DC Current (A)	400µA/4mA/40mA/400mA			±(1.0%+3)
AC Current (A)	400µA/4mA/40mA/400mA			±(1.5%+5)
Resistance (Ω)	400Ω/4KΩ/40KΩ/400KΩ/4MΩ/40MΩ	±(1%+2)	±(1%+2)	
Capacitance (F)	4n/40n/400n/4µ/40µ/100µF		±(4%+3)	±(4%+3)
Frequency (Hz)	10Hz~10MHz	±(0.5%+3)	±(0.5%+3)	±(0.5%+3)
Features				
Display Count		3999	3999	3999
Auto Range		✓	✓	✓
Duty Cycle	0.1%~99.9%	✓	✓	✓
Diode		✓	✓	✓
Auto Power Off	Around 30 Minutes	✓	✓	✓
Continuity Buzzer		✓	✓	✓
Low Battery Indication	≤2.4V	✓	✓	✓
Data Hold		✓	✓	✓
Relative Mode		✓	✓	✓
Input Impedance for DCV	Around 10MΩ	✓	✓	✓

GENERAL CHARACTERISTICS

Power	3V Battery (CR2032)
LCD Size	43mm × 22mm
Product Color	Red and Grey
Product Net Weight	76g
Product Size	110mm × 58.2mm × 10.8mm
Standard Accessories	Battery, Carrying Case
Standard Individual Packing	Blister, English Manual
Standard Quantity Per Carton	90 PCs
Standard Carton Measurement	528mm × 323mm × 400mm (0.068 CBM Per Export Carton)
Standard Carton Gross Weight	13.5 Kg