

# UNI-T®

## UT216 SERIES 600A True RMS Digital Clamp Meters UT216A / UT216B



UL 61010-1  
IEC 61010-2-032  
EN 61010-1  
EN 61010-2-033  
EN 61010-2-032  
EN 61326-1

**NEW**



■ UT216A



■ UT216B



### SPECIFICATIONS

Specifications	Range	Best Accuracy	
Model		UT216A	UT216B
AC Current(A)	6A/60A/600A 60A/600A	±(2.5%+5)	±(2.5%+5)
AC Voltage(V)	6V/60V/600V/750V	±(1.2%+5)	±(1.2%+5)
DC Voltage(V)	600mV/6V/60V/600V/1000V	±(0.8%+1)	±(0.8%+1)
Resistance(Ω)	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	±(1%+2)	±(1%+2)
Capacitance (F)	99.99nF/999.9nF/9.999μF/99.99μF/ 999.9μF/9.999mF/59.99mF	±(4.0%+5)	±(4.0%+5)
Frequency (Hz)	10Hz-1MHz		±(0.1%+4)
<b>Features</b>			
Display Count		6000	6000
Auto Range		✓	✓
Jaw Capacity		30mm	30mm
True RMS		✓	✓
Diode	Around 3.0V	✓	✓
V.F.C.			✓
NCV		✓	✓
Data Hold		✓	✓
Relative Mode		✓	✓
MAX/MIN		✓	✓
LCD Backlight		✓	✓
Flashlight		✓	✓
Auto Power Off	Around 15 Minutes	✓	✓
Continuity Buzzer		✓	✓
Low Battery Indication	≤3.6V	✓	✓
Input Protection		✓	✓
Input Impedance for DCV	≥10MΩ	✓	✓

### GENERAL CHARACTERISTICS

Power	AAA 1.5V × 3
LCD Size	38mm × 24 mm
Product Color	Red and Grey
Product Net Weight	<b>UT216A</b> - 280g <b>UT216B</b> - 231.7g
Product Size	220mm × 75mm × 40mm
Standard Accessories	Batteries, Test Lead
Standard Individual Packing	Gift Box, Carrying Bag, English Manual
Standard Quantity Per Carton	40 PCs
Standard Carton Measurement	485mm × 320mm × 385mm (0.060 CBM Per Standard Carton)
Standard Carton Gross Weight	<b>UT216A</b> - 23Kg <b>UT216B</b> - 20Kg