

Uni-T 60A UT211B Precision Clamp Meter



Model: UT211B

Manufacturer: UNI-T

EAN: 6935750522110

Product Code: 1089531

R3,327

Uni-T 60A UT211B Precision Clamp Meter

The Uni-T UT211B is a compact clamp meter designed for precision measurements in electronics, photovoltaic systems, and electric vehicle circuits. The device measures AC/DC current up to 60 A, AC/DC voltage up to 600 V, resistance up to 60 MΩ, and capacitance up to 62 mF, while the AC current measurement resolution of 0.01 A allows for convenient monitoring of even small values. The True RMS function, automatic range switching, and a maximum reading of 6000 enhance the accuracy and convenience of daily work, while the compact housing is also suitable for tight and hard-to-reach spaces.

Features that enhance convenience and safety

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The UT211B is equipped with VFC, non-contact voltage detection (NCV), Zero mode, diode test, continuity buzzer, and Data Hold, which facilitate the diagnosis of various electrical circuits. The backlit display improves the visibility of results in dimly lit areas, while the auto-off feature, low-battery indicator, and input protection enhance comfort and safety during use. The lightweight design weighing 170 g, along with the included test leads and batteries, means the meter is ready to use right out of the box.

Included

- Clamp meter
- Batteries x2
- Test leads
- Carrying case
- User manual

Specifications

Manufacturer	Uni-T
Model	UT211B
Type	Precision clamp meter
AC current	60A ±(2.0%+5)
AC current resolution	0.01A
DC current	60A ±(2%+3)
AC voltage	600V ±(0.8%+3)
DC voltage	600V ±(0.7%+3)
Resistance	60MΩ ±(0.8%+2)
Capacitance	62mF ±(4%+5)

Maximum reading 6000

Functions	True RMS, NCV, VFC, Zero mode, diode test, continuity test, Data Hold, LCD backlight, auto power off, low battery indicator, input protection, continuity buzzer, auto range switching
Input impedance for DCV	≥10MΩ
Power supply	1.5V battery (R03) x2
Display dimensions	39.3mm x 26.5mm
Weight	170g
Dimensions	175mm x 60mm x 33.5mm
Color	Red and gray
Certifications	CE, UKCA, cETLus

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 320, Net weight: 170, Box length: 18,50, Box width: 6,50, Box height: 5,50