

Uni-T 400A 4th Generation Digital Clamp Meter UT213C



Model: UT213C

Manufacturer: UNI-T

EAN: 6935750521335

Product Code: 878364

R2,043

Uni-T UT213C 4th generation 400A digital clamp meter

The Uni-T UT213C is the most feature-rich model in this series, designed for more versatile measurements in everyday electrical and maintenance work. The device complies with the CAT III 600V safety standard and is designed for electricians and HVAC/R technicians who need greater measurement flexibility. Thanks to its flashlight, LCD backlight, and compact housing, the model also performs well when working in darker areas and in installations with limited access.

AC and DC measurement in a single device

The UT213C model allows for the measurement of AC current up to 400A and DC current up to 400A, as well as AC/DC voltage up to 600V, resistance up to 40MΩ, capacitance up to 40mF, frequency from 10Hz to 1MHz, and temperature from -40°C to 1000°C and from -40°F to 1832°F. A maximum

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reading of 4000, a 30 mm jaw opening, and True RMS enhance the convenience and accuracy of daily measurements. This model is designed for users who require a wider range of applications in a single clamp meter.

Advanced features for more demanding tasks

The device is equipped with a diode test, NCV function, Data Hold, Relative mode, MAX/MIN, LCD backlight, flashlight, auto-off, continuity buzzer, and input protection. Weighing 231.7 g, the model remains portable despite its wide range of measurement capabilities.

Included

- Clamp meter
- Test leads (1 pair)
- Temperature probe
- 3 AAA batteries
- Carrying case
- User manual

Specifications

Manufacturer	Uni-T
Model	UT213C
Product type	True RMS digital clamp meter
AC current range	400 A $\pm(2.5\% + 5)$
DC current range	400 A $\pm(2\% + 3)$
AC voltage range	600 V $\pm(1.2\% + 5)$
DC voltage range	600 V $\pm(0.8\% + 3)$
Resistance measurement range	40 M Ω $\pm(1\% + 2)$
Capacitance measurement range	40 mF $\pm(4\% + 5)$

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Frequency range	10 Hz – 1 MHz $\pm(0.1\% + 4)$
Temperature measurement range	-40...1000°C $\pm(1\% + 3)$
Maximum display reading	4000
Functions	True RMS, NCV, diode test, continuity test, Data Hold, Relative mode, Max/Min, LCD backlight, flashlight, automatic range switching, auto power off
Jaw opening	30 mm
Measurement category	CAT III 600V
Power supply	3 × 1.5 V (R03)
Dimensions	220 × 75 × 40 mm
Weight	231.7 g
Certifications	CE, UKCA, cETLus

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 460, Net weight: 280, Box length: 23,00, Box width: 9,00, Box height: 6,00

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