

# UNI-T UT278A Earth Ground Resistance Clamp Meter 0-1200ohm Leakage Current Tester 2in1



## Specifications:

### Function

Model number

Earth Ground Resistance ( $\Omega$ )

Leakage Current (A)

Display Mode

Auto Ranging

Jaw Size

Single Measurement Time

Resistance Measurement Frequency

Current Measurement Frequency

Resistance Limits Alarm

Current Limits Alarm

Sound and Light Alarm

Jamming Signal Recognition

Over Range Display

Low Battery Display

Data Storage

### GENERAL CHARACTERISTICS :

Power

LCD Size

Product Color

Product Weight

### Range

UT278A

0.01 $\Omega$ -0.099 $\Omega$

0.1 $\Omega$ -0.99 $\Omega$

1.0 $\Omega$ -49.9 $\Omega$

50 $\Omega$ -99.5 $\Omega$

100 $\Omega$ -199 $\Omega$

200 $\Omega$ -395 $\Omega$

400 $\Omega$ -590 $\Omega$

600 $\Omega$ -800 $\Omega$

800 $\Omega$ -1200 $\Omega$

0mA-9mA

10mA-99mA

100mA-299mA

0.30A-2.99A

3.0A-9.9A

10.0A-20.0A

3A-30A

4 Digits LCD Display

√

32mm

1 Second

>1KHz

50Hz/60Hz

1 $\Omega$ -199 $\Omega$

1mA-499mA

√

√

√

√

√

99 Groups

1.5V AA Alkaline Battery (5#) X 4

47 X 28.5 mm

Red + Grey

1160g

### Accuracy

$\pm(1\%+0.01)$

$\pm(1\%+0.01)$

$\pm(1\%+0.1)$

$\pm(2\%+0.5)$

$\pm(3\%+1)$

$\pm(6\%+5)$

$\pm(10\%+10)$

$\pm(20\%+20)$

$\pm(25\%+30)$

$\pm(2.5\%+1)$

$\pm(2.5\%+5)$

$\pm(2.5\%+10)$

$\pm(2.5\%+0.1)$

$\pm(2.5\%+0.3)$

$\pm(2.5\%+0.5)$

$\pm(2.5\%+0.5)$

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Product Size

285mm X 85mm X 56mm

Standard Accessories

Testing Ring, Protection Box, Battery

**Optional Accessories :**

RS-232 Data Cable, Software CD-Rom

**Safety:**

CAT III 600V

**Confirm to:**

CE, IEC:1010-1, IEC:1010-2-032, IEC:61326