



UT233 T-RMS

1000AAC DIGITAL POWER CLAMP

- 4-digits multiple LCD display with backlit
- Measuring active /reactive /apparent power, power factor, active energy, phase angle, etc. of 3-phase 3 or 4-wire electric network
- **Phase sequence detection**
- **Data logging** for 99 measures, **USB interface**
- **True RMS** and Max /Min value measurement
- **Self-calibration** from panel
- Data hold, sleep mode to save battery power
- Safety as per IEC1010-1 Cat. II 600V

Technical specifications

ACV: 15/100/300/600V, $\pm 1.2\%$

ACA: 40/100/400/1000A, $\pm 2.0\%$

KW: 0.01k ~ 600k W, $\pm 3.0\%$

KVA: 0.01k ~ 600k VA, $\pm 3.0\%$

Kvar: 0.01k ~ 600k Var, $\pm 4.0\%$

kWh: 1 ~ 9,999 kWh, $\pm 3.0\%$

PF(Cos Φ): 0.3 ~ 1.0, ± 0.02

Phase angle: 0°~360°, $\pm 1^\circ$

FREQ: 20 ~ 500Hz

Battery: 1.5Vx4, LR16

Dimensions & weight: 303x112x39mm, ~ 600g

Accessories: alligator clips, tool box,

USB interface cable & software

REF: 03NU233X0000

✓ CE (EMC), UL, CE (LVD)