

## UT205B 1000A AC clamp meter

**NEW**



UT205B 1000A AC clamp meter has a large size of Jaw (up to 60mm) and can suit more application scenarios. The lightweight and slim design, and the backlight/flashlight functions are good for dark environment operation; The meter also supports duty cycle, NCV, MAX/MIN, etc. functions, it is a reliable and portable electronic tool.

| Specifications     | Range      | Accuracy  |
|--------------------|------------|-----------|
| AC current (A)     | 1000A      | ±(1.5%+5) |
| ACA frequency (Hz) | 40Hz~1kHz  | ±(1.0%+5) |
| AC voltage (V)     | 1000V      | ±(1.0%+2) |
| ACV frequency (Hz) | 10Hz~10kHz | ±(1.0%+5) |
| DC voltage (V)     | 1000V      | ±(0.8%+2) |
| Resistance (Ω)     | 40.00MΩ    | ±(2.5%+5) |
| Capacitance (F)    | 40mF       | ±(10%)    |
| Frequency (Hz)     | 10Hz~10MHz | ±(0.1%+4) |
| Duty cycle         | 0.1%~99.9% | ±(3.0%+5) |

| Features               |                           |
|------------------------|---------------------------|
| Jaw opening            | 60mm                      |
| NCV                    | ✓                         |
| Continuity             | ✓                         |
| Diode test             | ✓                         |
| LCD screen             | 42 x 30mm                 |
| Display count          | 4099                      |
| Low battery indication | ✓                         |
| Data hold              | ✓                         |
| Auto power off         | Around 15 minutes         |
| Max/Min                | ✓                         |
| Flashlight             | ✓                         |
| Backlight              | ✓                         |
| Relative mode          | ✓                         |
| Overvoltage category   | CAT II 1000V/CAT III 600V |