

UT265B/267B INTELLIGENT 2/3 CLAMP PHASE VOLTAMMETERS



UT265B/UT267B are economical 2/3 phase clamp meters. These meters are able to simultaneously measure 2/3 phase systems and display phase diagram on the LCD screen. These meters can be used to monitor power distribution box, suitable for electricians, electrical maintenance, repair, and training personnel.

| | Range | UT265B | UT267B |
|----------------------|--|-----------|-----------|
| AC current (A) | 0mA~20A | ±(1.5%+3) | ±(1.5%+3) |
| AC voltage (V) | 0V~600V | ±(1.5%+3) | ±(1.5%+3) |
| Frequency (Hz) | 45Hz~65Hz | ±(2%+3) | ±(2%+3) |
| Active power (W) | 0W~12kW | ±(3%+3) | ±(3%+3) |
| Apparent power (VA) | 0VA~12kVA | ±(3%+3) | ±(3%+3) |
| Reactive power (VAR) | 0VAR~12kVAR | ±(3%+3) | ±(3%+3) |
| Power factor | -1~+1 | ±0.03 | ±0.03 |
| Phase angle (°) | 0°~360° | ±1° | ±1° |
| Current vector sum | 0mA~60A | | √ |
| Phase sequence test | Forward rotation, U1-U2-U3 or I1-I2-I3; reverse rotation, U1-U3-U2 or I1-I3-I2 | | √ |
| Phase | | 2 | 3 |

Features

| | | | |
|-------------------------|---|------|----|
| Display mode | LCD: 240 dots×160 dots | √ | √ |
| Clamp size | Acuminate current clamp: 7.5mm×13mm (optional) Round jaw current clamp: 35mm×40mm (optional) | | |
| Auto range | | √ | √ |
| RS-232 | | √ | √ |
| Data storage | | 1500 | 99 |
| LCD backlight | | √ | √ |
| Data hold | | √ | √ |
| Input impedance for DCV | ≥2MΩ | √ | √ |
| Auto power off | About 15 minutes | √ | √ |
| Low battery indication | | √ | √ |
| Sampling rate | About 0.5 times/s | √ | √ |

| | |
|------------------------------|---|
| Power | 1.5V battery (LR6) x 6 |
| Product color | Red and grey |
| Product net weight | 550g |
| Product size | 196mm x 92mm x 54mm |
| Standard accessories | Batteries, current clamps (UT265B : 2pcs; UT267B : 3pcs), test leads (UT265B : 2 yellow, 2 black; UT267B : 1 yellow, 1 green, 1 red, 1 black) |
| Standard individual packing | Gift box, tool box, English manual |
| Standard quantity per carton | 1pcs |
| Standard carton measurement | 337mm x 136mm x 333mm |
| Standard carton gross weight | 3.3kg |



● UT267B