

| Key Specifications | UT8802E | |
|------------------------------|--|------------|
| | Range | Accuracy |
| DC voltage (V) | 200mV/2V/20V/200V/1000V | ±(0.1%+3) |
| AC voltage (V) | 2V/20V/200V/750V | ±(0.5%+20) |
| DC current (A) | 200μA/2mA/20mA/200mA/20A | ±(0.5%+20) |
| AC current (A) | 2mA/20mA/200mA/20A | ±(0.8%+40) |
| Capacitance (F) | 20nF/200nF/2μF/20μF/200μF/2mF/20mF/100mF | ±(1.5%+10) |
| Resistance (Ω) | 200Ω/2kΩ/20kΩ/200kΩ/200kΩ/2MΩ/200MΩ | ±(0.5%+10) |
| Frequency (Hz) | 200Hz-10MHz | ±(1%+5) |
| Duty cycle (%) | 5%-99% | ±(1.5%+2) |
| Display count | 19999 | |
| DCV Accuracy | 0.001 | |
| Sampling speed | 2-3 rdgs/s | |
| Frequency response (Hz) | 1kHz | |
| Range | Manual | |
| Input impedance for DCV | 10MΩ | |
| Diode/triode | √ | |
| SCR test | √ | |
| Continuity buzzer/data hold | √ | |
| LCD backlight | √ | |
| Interface | USB Device | |
| Power | 100V/120V/220V/240V ±10%, 47Hz-63Hz | |
| Display | EBTN LCD | |
| Product net weight | 3.09kg | |
| Product size (W×H×D) | 265mm x 110mm x 320mm | |
| Standard quantity per carton | 2pcs | |
| Standard carton measurement | 380mm x 330mm x 320mm | |
| Standard carton gross weight | 9kg | |

| Ordering Information | |
|----------------------|--|
| UT8000E Series | UT8802E: Digital Multimeter(Display:19999,0.1%,Range:Manual) |
| Standard Accessories | International standard power cord |
| | USB interface cable |
| | Test leads |
| | simple test lead with alligator |