

# UNI-T®



UT136C+



| Specifications                     | Range                       | UT136B+        | UT136C+        |
|------------------------------------|-----------------------------|----------------|----------------|
| DC voltage (V)                     | 1000V                       | $\pm(0.7\%+3)$ | $\pm(0.7\%+3)$ |
| AC voltage (V)                     | 1000V                       | $\pm(1\%+3)$   | $\pm(1\%+3)$   |
| DC current (A)                     | 10A                         | $\pm(1\%+3)$   | $\pm(1\%+3)$   |
| AC current (A)                     | 10A                         | $\pm(1.2\%+5)$ | $\pm(1.2\%+5)$ |
| Resistance ( $\Omega$ )            | 40M $\Omega$                | $\pm(0.8\%+2)$ | $\pm(0.8\%+2)$ |
| Capacitance (F)                    | 40mF                        | $\pm(3\%+5)$   | $\pm(3\%+5)$   |
| Frequency (Hz)                     | 400Hz~40MHz                 | $\pm(0.1\%+4)$ | $\pm(0.1\%+4)$ |
| Temperature ( $^{\circ}\text{C}$ ) | -40~1000 $^{\circ}\text{C}$ |                | $\pm(1\%+3)$   |
| Temperature ( $^{\circ}\text{F}$ ) | -40~1832 $^{\circ}\text{F}$ |                | $\pm(1.5\%+5)$ |
| Display count                      |                             | 4000           | 4000           |
| NCV                                |                             | v              |                |
| Category ratings                   | CAT II 1000V, CAT III 600V  |                |                |

## Features

|                                      |   |
|--------------------------------------|---|
| Equipped with 3mm protective sleeve  | Measures up to 1000V and 10A AC/DC current              |
| Quick sampling rate, up to 4 times/s | Large LCD display                                       |
| Transistor measurement               | Quick capacitor measurement (measures 1mF in 4 seconds) |
| Overload alarm                       | Diode/continuity buzzer                                 |
| LCD backlight                        | Data hold/Auto power off                                |
| 2m drop proof                        | Low power consumption and auto power saving function    |

## Characteristics

|                              |  |
|------------------------------|--|
| Standard accessories         | Batteries, test leads, temperature probe (UT136C+), English manual |
| Power                        | 1.5V battery (R6) x 2  |
| Display                      | 56.5 x 36mm  |
| Product size                 | 175 x 83 x 53mm  |
| Product net weight           | 330g   |
| Standard individual packing  | Gift Box   |
| Standard quantity per carton | 30pcs  |
| Standard carton measurement  | 390 x 355 x 355mm  |
| Standard carton gross weight | 14.8kg   |