

## SPECIFICATIONS

Basic Functions	Range	Best Accuracy
AC Voltage	20V/100V/300V/600V	±(1.2%+5)
AC Current	40A/100A/400A/1000A	±(2%+5)
Active Power	0.01kW-600kW	±(3%+5)
Apparent Power	0.01kVA-600kVA	±(3%+5)
Reactive Power	0.01kVAr-600kVAr	±(4%+5)
Power Factor	0.3~1(Capacitive or Inductive )	±(0.02+2)
Phase Angle	0o~360°	±1°
Frequency	20Hz-500Hz	✓
Active Energy	1~9999 kWh	±(3%+2)
Temperature	-50°C~1300°C -58°F~2372°F	
<b>Special Functions</b>		
Auto Ranging		✓
Single-phase 2-wire		✓
3-phase 3-wire		✓
3-phase 4-wire		✓
True RMS	AC Voltage or Current	✓
Calibration Feature		✓
Data Logging	99	✓
Data Recall		✓
Max/Min Mode		✓
Data Hold		✓
USB		✓
Display Backlight	EL	✓
Full Icon Display		✓
Sleep Mode		✓
Low Battery Display		✓
Input Impedance for AC	Around 10MW	✓
Voltage Measurement		
Max. Display	9999	✓
Analogue Bar Graph		✓

## GENERAL CHARACTERISTICS

Power	1.5V Battery (LR6) x 4
LCD Size	46 mm x 42 mm
Product Color	Red and Grey
Product Net Weight	601g
Product Size	303 x 112 x 39 mm
Standard Accessories	UT232 - Test Lead, Batteries, English Manual, Alligator Clips, USB Interface Cable, Software, Carrying Bag
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	24 pcs
Standard Carton Measurement	610 x 360 x 305 mm (0.067 CBM Per Standard Carton)
Standard Carton Gross Weight	28kg