



UT-232



Basic Functions	Range	Best Accuracy
AC Voltage	20V/100V/300V/600V	$\pm(1.2\%+5)$
AC Current	40A/100A/400A/1000A	$\pm(2\%+5)$
Active Power	0.01kW-600kW	$\pm(3\%+5)$
Apparent Power	0.01kVA-600kVA	$\pm(3\%+5)$
Reactive Power	0.01kVAr-600kVAr	$\pm(4\%+5)$
Power Factor	0.3~1(Capacitive or Inductive)	$\pm(0.02+2)$
Phase Angle	0o~360°	$\pm 1^{\circ}$
Frequency	20Hz-500Hz	✓
Active Energy	1~9999 kWh	$\pm(3\%+2)$
Temperature	-50°C~1300°C -58°F~2372°F	
Special Functions		
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		✓

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