

Features

- Measures Watt, AC Voltage/Current and Power Factor
- Large backlit dual LCD display
- Max/Min and Data Hold Functions
- Cat. III 600V safety rating
- Low battery indicator and auto shut off
- Includes test leads and battery

Specifications

Watt

Range: 0 to 6000W
Resolution: 1W
Accuracy: $\pm(1\% + 5W)$

AC Voltage

Range: 0 to 600V
Resolution: 0.1V
Accuracy: $\pm (0.3\% + 0.3V)$

AC Current

Range: 0 to 10A
Resolution: 0.01A
Accuracy: $\pm(0.3\% + 0.03A)$

Power Factor

Range: 0 to 1.0
Resolution: 0.01
Accuracy: $\pm(1\% + 2d)$

General Specifications

Display: Dual LCD display
Max/Min and Data Hold Functions: Yes
Backlit Display: Yes
Kickstand: Yes
Auto Power Off: Yes (after 10 minutes)
Power Supply: 9V Battery or AC Adapter (Optional)
Low Battery Indicator: Yes
Overvoltage Category: CAT. III 600V
Product Certifications: CE
Operating Temperature: 32 to 104°F (0 to 40°C)
Storage Temperature: -4 to 140°F (-20 to 60°C)
Dimensions: 7.5 x 3.5 x 1.6" (190 x 88 x 40mm)
Weight: 0.88lb (398g)

TECHNICAL DATA



Model	Description
R5000	Watt Meter
R1020	Fused Test Lead Set
AP-9VA-110V	AC Adapter
CA-05A	Soft Carrying Case
R8888	Hard Carrying Case
R5000-NIST	Watt Meter & NIST