

# **T1500 Power Meter**

## **Technical Data**

-
Voltage
• • • • • •
Cost
T1500 Power Meter
COST MODEL SET +
The Energy Detective <sup>™</sup>

### **Features**

- Calculates operating costs of household electronics •
- Displays 8 important units of measure (Voltage, Current, Watts, Frequency, Power Factor, Energy used (kWh), Total Cost and Elapsed Time)
- Over-current warning function
- Easy-to-read, dual LCD display
- Built-in battery backup
- Conforms to UL and CSA standards
- Includes battery ۰

#### 1.800.959.5833



TED TheEnergyDetective.com

T1500

### **Specifications**

Measuring Ranges:	Voltage: 100 to 150VAC 60Hz Current: 0 to 15A Power: 0 to 1800W Power Factor: 0 to 1.00
Accuracy:	Frequency: 45 to 65Hz Voltage: ±(1% rdg. + 1dgt.) Current: ±(1% rdg. + 10dgt.) @ 0.010 to 0.999A; ±(1% rdg. + 5dgt.) @ 1.00 to 15.00A Power: ±(1% rdg. + 10dgt.) @ 1.0 to 100.0W; ±(1% rdg. + 5dgt.) @ 100.0 to 999.9W; ±(1% rdg. + 1dgt.) @ 1000 ~ 1800W Power Factor: ±(2% rdg. + 10dgt.) @ 0.30 to 0.49; ±(2% rdg. + 5dgt.) @ 0.50 to 1
Logging Ranges:	Frequency: ±(1% rdg. + 1dgt.) Energy: 0 to 9999kWh Cost: \$0 to \$9999
Display: Display Update: Overrange Indicator:	Total Time: Omin to 9999days Dual LCD 1 time/sec. Yes
Power Supply: Overvoltage Category: Product Certifications:	1 x 3V (CR2032, back up battery) CAT. II 150V CE, ETL, Conforms to UL STD.61010-1, 61010-2-030; Certified to CSA STD.C22.2 NO.61010-1, 61010-2-030
Operating Temperature: Storage Temperature: Operating Humidity: Dimensions:	-
Weight:	1.9 oz (155g)
Model	Description

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Power Meter