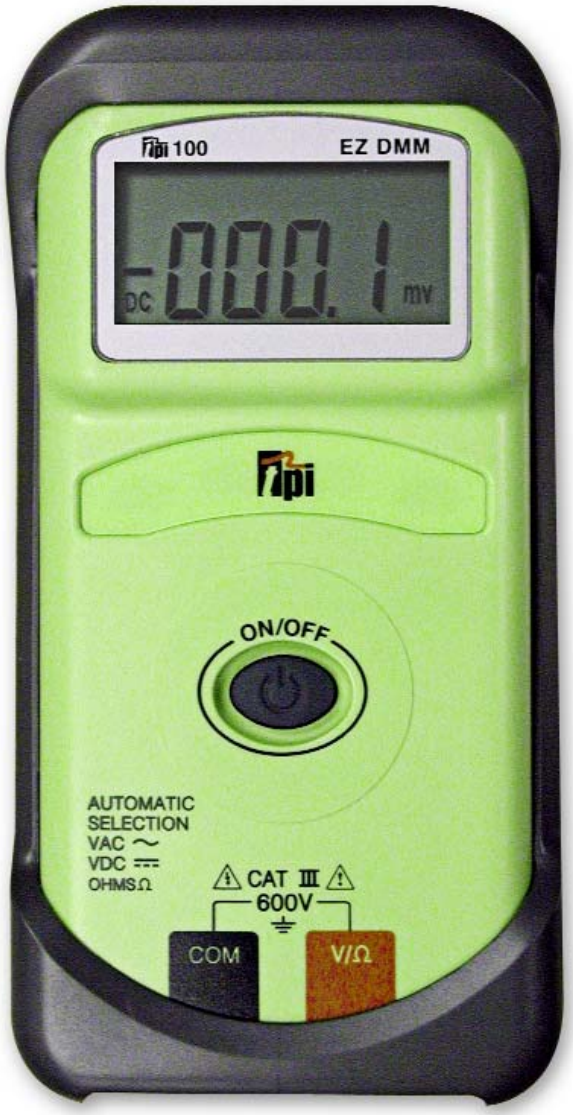
# EZ 100 Multimeter

## APPLICATIONS

- Measure line and control circuit voltages.
- Measure resistance of motor windings, transformers, and solenoids.
- Make general AC and DC vlotabe and resistance measurements.
- Measure the resistance of elements and electric heater cores.
- Test continuity of wiring
- Verify voltage at breakers and outlets.
- Use as a back-up meter in your tool box.

The Value Leader™

## No More Guessing, EZ One Button Operation




**The new TPI 100 automatically switches between AC and DC Voltage as well as resistance measurements. No more guessing what range to switch your meter to. The TPI 100 does it automatically.**

## Features

- EZ to use one button operation
- Automatically Measures DC Volts, AC Volts, and Ohms (Resistance)
- Large 4,000 Count Display
- 0 to 600 Volts AC and DC
- 10M Ohm impedance
- Auto Power Off After 10 Minutes
- Includes Test Lead Set, Batteries, and Protective Rubber Boot
- 3 Year Limited Warranty

**EZ 100 Comes Complete With:** (2) A002 1.5V Battery, A040 Test Lead Set, A101 Rubber Boot



**EZ 100 shown with standard A101 tilt stand protective boot**

## Accessories

| STANDARD ACCESSORIES | |
|---|---|
| Test Lead Set | A040 |
| 1.5V Battery (2) | A002 |
| Protective Rubber Boot | A101 |
| **OPTIONAL ACCESSORIES** | |
| Deluxe Test Lead Set | SDK1C |
| IEC 1010 Deluxe Test Lead Kit | TLS2000BC |
| Push on alligator clips | A140 |
| Boot Hook | A120 |
| Soft Carrying Case | A100 |

# EZ 100 Specifications

## TPI offers a complete line of…

- CO, Combustibles & Combustion (CEA)
- Refrigerant Leak Detectors
- Digital Manometers
- Temperature Contact & IR Instruments
- IAQ: Air Flow & Humidity
- Handheld Oscilloscopes
- Digital Multimeters & Clamp-on Meters
- Accessories & Kits

| Function | Range | Resolution | Accuracy |
|---|---|---|---|
| **DCV** | 1.5V to 4V | 0.001V | |
| | 40.00V | 0.01V | ±(0.5% + 4) |
| | 400.0V | 0.1V | |
| | 600V | 0.1V | ±(0.8% +4) |
| **ACV** | 1.7V to 4V | 0.001V | |
| | 40.00V | 0.01V | ±(0.8% +4) |
| | 400.0V | 0.1V | |
| | 600V | 1V | ±(1.2% +4) |
| **OHM** | 400.0 | 0.1 | |
| | 4.000k | 0.001k | |
| | 40.0k | 0.01k | ±(0.8% +4) |
| | 400.0k | 0.1k | |
| | 4.000M | 0.001M | |
| | 40.00M | 0.01M | ±(2.0% +4) |
| **Safety** | | CAT II 1,000-V / CATIII 600V | |
| **Power Supply** | | (2) 1.5 Volt "AA" Batteries | |
| **Battery Life** | | 560 hrs. Alkaline | |
| **Size** | | 33mm x 86mm x 187 (1.3" x 3.4" x 7.4") | |
| **Weight** | | 340g (12oz) | |

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*To learn about the entire line of TPI products visit:*

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