

## EX350 Series TRMS Professional MultiMeters + NCV



These professional DMMs are loaded with advanced features and functions. **Low Impedance (LoZ)** mode eliminates false readings caused by ghost voltages. **Low Pass Filter (LPF)** attenuates high frequencies to reduce noise for accurate readings. **True RMS** provides accurate readings when measuring distorted or noisy waveforms. **Built-in Non-Contact AC Voltage Detector** quickly checks for the presence of AC Voltage before testing.



Model EX350



Model EX355  
with Temperature

### Common Features

- True RMS for accurate AC measurements
- 0.5% basic accuracy
- LoZ prevents false readings caused by ghost voltages
- Low Pass Filter (LPF) for accurate measurement of variable frequency drive signals
- Built-in Non-contact AC Voltage Detector (NCV) with LED indicator
- Data Hold freezes the reading on the display
- Min/Max/Max-Min captures highest and lowest readings and the difference between them
- Relative Mode for Capacitance Zero and offset adjustment
- Continuity and Diode Test
- Auto Power Off conserves battery life

### Model Features

- **Model EX350**
  - 4000 count backlit LCD display
  - Complete with test leads and two AA batteries
- **Model EX355**
  - 6000 count backlit LCD display
  - Type K Temperature
  - Complete with test leads, two AA batteries, and general purpose bead wire temperature probe

Specifications on next page

### Ordering

EX350 **N**\*..... True RMS MultiMeter + NCV

EX355 **N**\*..... True RMS MultiMeter + NCV + Temperature

**N**\* Indicates products that are available with optional calibration traceable to NIST. Order with -NIST after part number for product plus Calibration Certificate.



EX350 UPC Code: 793950393505  
EX355 UPC Code: 793950393550

| Specifications       | EX350                        | EX355                         |
|----------------------|------------------------------|-------------------------------|
| Display counts       | 4000                         | 6000                          |
| Basic DCV Accuracy   | ±0.5%                        | ±0.5%                         |
| NCV Detector         | Yes                          | Yes                           |
| DC/AC Voltage        | 0.01mV to 600V               | 0.01mV to 600V                |
| DC/AC Current        | 0.1μA to 10.00A              | 0.1μA to 10.00A               |
| Resistance           | 0.1Ω to 40.00MΩ              | 0.1Ω to 60.00MΩ               |
| Capacitance          | 1pF to 60.00mF               | 1pF to 60.00mF                |
| Frequency            | 0.001Hz to 10MHz             | 0.001Hz to 10MHz              |
| Temperature (Type K) | —                            | -40 to 1832°F (-40 to 1000°C) |
| Duty Cycle           | 0.1 to 99.9%                 | 0.1 to 99.9%                  |
| Diode Test           | 3.2V                         | 3.2V                          |
| Continuity           | Audible                      | Audible                       |
| Dimensions           | 6.7x3.2x1.9" (175x81x48.5mm) | 6.7x3.2x1.9" (175x81x48.5mm)  |
| Weight               | 13.1oz (370g)                | 13.1oz (370g)                 |