

Specifications

- Display: 10000 count dual display
- Backlight: 5 minute duration with auto-off, blue color
- Overrange: "OL" or "-OL" is displayed
- Measurement rate: 3.3 times per second, nominal
- Zero: Automatic
- Operating environment: 32°F to 122°F (0°C to 50°C) at <70%RH
- Storage temperature: -4°F to 140°F (-20°C to 60°C), 0 to 80%RH (with battery removed)
- Accuracy: Stated accuracy @ 73°F±9°F (23°C±5°C), <75%RH
- Temperature coefficient: 0.1 x (specified accuracy) per °C [0°C to 19°C (32°F to 66°F), 28°C to 50° C (82°F to 122°F)]
- APO (Auto Power Off): Approx. 30 minutes
- Power: Single standard 9-volt battery, NEDA 1604, JIS 006P, IEC 6F22
- Battery life: 100 hours typical alkaline (No wireless, no backlight)
- Low battery indication: Battery icon blinks and "batt" is displayed when the battery voltage drops below the operating level
- Dimensions: 301.5mm(H) x 79.5mm(W) x 50.0mm(D)
- Weight: Approx. 480g including battery
- Altitude: Up to 6562 ft (2000m)
- Overload protection: 1000VDC or 750VAC rms unless otherwise stated
- Test leads: Use UL listed test leads that comply to UL61010-031 rated CATIV 600V, CATIII 1000V or above
- Included test leads are gold-plated and have removable safety caps