# Mini Digital Multimeters APPA 61

## APPA New 60 Series Top of Low-Cost

### Key Functions

- 2000 count large scale digital display
- Autoranging and manual selection
- ACV, DCV, Ohm, Continuity and Diode function
- 0.5% basic DCV accuracy
- Data Hold
- VoltSense feature (None Voltage Detecting)

### General Information

- Shock proof from 4 feet drops
- Probe holder and tilt stand
- Soft grips fo over molding
- CAT III 600V Safety Standard
- Auto Power Off

| Technical Data | | |
|---|---|---|
| **Display** 3 1/2 Digital, LCD, 1999 Digits | | |
| **Voltage AC** | Range | 200.0mV~750V |
| | Basic Accuracy | ±(1.5%+5d)at 50Hz~500Hz |
| **Voltage DC** | Range | 200.0mV~1000V |
| | Basic Accuracy | ±(0.5%+5d) |
| **Resistance** | Range | 200.0Ω~20MΩ |
| | Basic Accuracy: | ±(0.7%+2d) |
| **Continuity Beeper** | Threshold | <150Ω, 2KHz tone buzzer |
| **Diode Test** | Open circuit Voltage | 2.0V |
| **Sampling Rate** | 1.5 times/sec | |
| **Auto Power Off** | Approx. 10 minutes | |
| **Operating Temperature** | -20℃~ 50℃, <80% RH | |
| **Storage Temperature** | -20℃~ 60℃ | |
| **Temerature Coefficient** | 0.15(Spec. Acc)/℃, <18℃ or >28℃ | |
| **Safety** | CAT III 600V Safety Standard<br>IEC61010 and designed to meet UL61010 specifications | |
| **Power Requirement** | IEC LR03, AM4 or AAA size 1.5V x 2 | |
| **Battery Life** | 250 hours (Alkaline battery) | |
| **Size** | 74mm (W) x 156mm (L) x 44mm (H) | |
| **Weight** | 250 g | |
| **Included with Instrument** | Test Leads, ZnC battery (installed) and manual | |