

All New Designed AC/DC Clamp Multimeter APPA 36RIII



Features

- 6000 Count digital display
- Large **white LED backlight** display
- Autoranging
- AC/DC 600A Capability
- AC/DC 600V Capability
- **10mA High resolution**
- **True RMS reading on ACA/ACV**
- **Frequency Counter on ACA/ACV**
- 40M Ohms Resistance capability
- Diode Test
- Smart Data Hold
- Zeroing Key
- Max Hold
- Auto Power Off (can be disabled)
- Up to 36mm dia. Conductor
- 4 feet Drop Proof
- Hand Guard & Stream Line Designed
- Convenient Battery Door
- CAT III 600V / CAT IV 300V Safety Standard

----- To be continued -----

APPA 36RIII**Specifications:**(All at 23°C±5°C < 80%RH)

ACA Range: 60.00A, 600.0A

Basic Accuracy:±(1.9%+5d) at 40Hz~400Hz

Resolution: 10mA

DCA Range:60.00A, 600.0A

Basic Accuracy:±(1.9%+5d)

Resolution: 10mA

ACV Range: 6.000V ~ 600.0V

Basic Accuracy:±(1.5%+5d) at 40Hz~400Hz

Resolution: 1mV

DCV Range: 6.000V ~ 600.0V

Basic Accuracy:±(0.7%+2d)

Resolution: 1mV

 Ω Range: 600.0 Ω ~ 40.00M Ω

Basic Accuracy:±(0.9%+2d)

Resolution: 0.1 Ω Continuity Beeper Threshold: $\leq 20\Omega$

Indicator: 2.7KHz tone buzzer

Frequency Range: 1000.0Hz ~ 50.00kHz

Basic Accuracy:±(1.0%+2d)

Resolution: 0.1Hz

Diode Range: 1.500V

Basic Accuracy: ±(1.5%+3d)

Resolution: 0.001V

General Specifications:

Operating Temperature: 0°C ~ 50°C.

Storage Temperature: -20°C ~ 60°C.

Temperature Coefficient: 0.2 x (Spec. Accuracy)/°C,
< 18°C, > 28°C.

Maximum Conductor Size: Up to 36 mm dia.

Maximum Jaw Opening: Up to 43mm

Safety: Designed to meet IEC 61010 CAT III 600V
& CAT IV 300V.

Battery Life: 150 hours typically (ALKALINE).

Power Requirement: 9V (NEDA 1604) x 1 battery.

Dimensions: 208 mm(L) x 88 mm(W) x 43mm(D).

Weight: Approx. 330g.

Specification subject to change without notice

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