# DPA-1







## Testing made Organised, Reliable, Simpler & Fast

## **Key Features**

- DSP Based True RMS Technology
- Simultaneous Display for V, A,W, PF
- Wide range of measurement

- Accuracy class 0.2
- Bright LED Display
- HOLD Facility

## Instrument for testing of Electrical Aplicances



**SMPS** 



LED LAMP



**CFL** 



LED DRIVER



**UPS** 

## **Smart Solution Makes You SMARTER**

## **Technical Specification**

A) Input Voltage	30V - 300V
B) Input Current (Select any one range)	1mA - 500mA 10mA - 2.00A 20mA - 5.00A 40mA - 10.00A 50mA - 20.00A
C) Measurement	True RMS
D) Resolution	Floating Decimal Point
E) Accuracy	Class 0.2 and for P.F. ± 0.005
F) Display	Four Rows 7- Segment Display
G) Aux. supply	230V ± 20% AC
H) Dimension(mm)	Front 101 by 254. Depth 201

# For Alternating Current Testing Source LED Driver Bulb Load AUX. SUPPLY DPA-1

## **Related Products**



Improved Version of DPA-1 Basic electrical parameters USB Software Interface Pass/Fail Facility



Basic Electrical Parameters with THD With Pen Drive Based Logging Facility USB Software Interfacing Pass/Fail Facility

### **Accessories**







**POWER CABLE** 

**MANUAL** 

**PATCH CORDS** 

## Display

230.5 × 0.039 a 8.776 × 0.973c

Main Page

230.5 × 0.039 <u>&</u> 8.798 **≈ 5**0.02**F** 

Button Press

(Frequency at 4th Display)

230.2¥ 0.039≜ 8.759¥ 8.98**3**h

Button Press (VA at 4th Display)

Display when HOLD button press



## **Developed & Manufactured By:**UMA ELECTRONICS ENTERPRISES

A-404,1<sup>st</sup> Floor,Near Nursery Circle, Vaishali Nagar,Jaipur-302021, Rajasthan, INDIA Tel. +91-141-2240935 Mob.:+91-7524853539

E-mail info@umaelectronics.com

Website: http://www.leddrivertesting.com