



# Smart Testing Solutions for LED Drivers/SMPS/Power Converters

Makes Testing Simple, Faster, Safer and Organised



## LED Driver Testing Machine

### FEATURES :

- Measure AC - DC Parameters
- Odd Harmonic up-to 55th order
- Pass / Fail indication facility
- Automatic Data logging
- Internal Memory storage 32000 data
- Software Compatible with Bar Code scanner
- Computer Interfacing through USB and Pen-drive



## AC Production Testing Meter

### FEATURES :

- True RMS AC Measurement
- Micro controller based accurate and reliable
- Pass / Fail indication for testing load
- Computer interfacing through USB
- Internal Memory storage 32000 data
- Limit set facility
- Real time data logging
- Jig testing fast & accurate



## Transformer Testing Instrument

### FEATURES :

- LT - HT Voltage measurement
- Turns Ratio measurement
- CT & PT Tester
- Winding Resistance measurement
- Pass / Fail facility
- Shows Deviation in ratio
- User friendly Hardware & Software
- Internal Storage 500 Data
- Turns Ratio testing for Y-Y, Y-D windings



## Burn In Testing Machine

### FEATURES :

- Switching load on set timing
- Count total number of switching
- Single and dual voltage switching facility
- one or more products switching together
- current range available in 2Amp, 32Amp, 40Amp
- User friendly connection and operation
- limit set facility for time and count



## Other Products





















Temperature-Humidity data logger, digital meters, Energy Meter & more.

### COMMON FEATURES :

- True RMS Measurement
- Micro controller based accurate and reliable
- User friendly Hardware and Software interface
- Standard PDF/EXCEL Reports
- Compliance to International and Indian standards
- Data receiving through wire or wirelessly
- Panel meter for Voltage, Current, Wattage.



# Product Comparison Sheet

Features	Display	Alarm Limits Setting in Meter	Pass/Fail	Software Interface	Real Time Clock	Production Report /Data Logging	Pendrive Interface	Internal Memory for production testing	Log On Connect	Vrms, Arms	PF, W, Hz	Vthd, Athd	VA Harmonics (1-5 <sup>th</sup> )	DC Voltage, DC Current DC Watt	Efficiency	Advantage	Website Link
<b>Products</b>																	
<b>DPA-1</b>	LED Display	X	X	X	X	X	X	X	✓	✓	X	X	X	X		Basic AC Model Testing without Software	<a href="http://leddrivertesting.com/dpa/">http://leddrivertesting.com/dpa/</a>
<b>PT-AC</b>	LED Display	25	✓	✓	✓	 	✓	32000 Test memory	✓	✓	X	X	X	X		Basic AC Model With Pendrive Interface with Software Interface	<a href="http://leddrivertesting.com/testing-equipments/production-tester-ac/">http://leddrivertesting.com/testing-equipments/production-tester-ac/</a>
<b>DPA-THD</b>	LED Display	X	X	X	X	X	X	X	✓	✓	✓	✓	X	X		Basic AC model With Total Harmonic Distortion	<a href="http://leddrivertesting.com/dpa-thd/">http://leddrivertesting.com/dpa-thd/</a>
<b>THDPM-1</b>	Graphic LCD + LED Display	25	✓	✓	✓	 	✓	32000 Test memory	✓	✓	✓	✓	X	X		AC +THD Testing Model With Pendrive Interface With Software Interface	<a href="http://leddrivertesting.com/testing-equipments/thdpm-1/">http://leddrivertesting.com/testing-equipments/thdpm-1/</a>
<b>SMARTQC</b>	LED Display	✓	✓	✓	X		X	X	X	✓	✓	X	X	✓	✓	AC+DC Testing Model With Efficiency Calculation With Software Interface	<a href="http://leddrivertesting.com/testing-equipments/smart-qc/">http://leddrivertesting.com/testing-equipments/smart-qc/</a>
<b>DTM-1</b>	Character LCD + LED Display	25	✓	✓	✓	 	✓	32000 Test memory	✓	✓	✓	✓	✓	✓		AC+DC+THD model with internal memory With Pendrive Interface With Software Interface	<a href="http://leddrivertesting.com/testing-equipments/dtm-1/">http://leddrivertesting.com/testing-equipments/dtm-1/</a>
<b>PRPT-16 (For Burn Testing)</b>	 16 Channel Burn Tester  Cyclic Switching Between two different Voltages  User programmable Switching Time		 Limit Set  Software Interfacing  Pen-Drive Data Back-up		<b>ASC-1 (For Burn Testing)</b>		 Burn Tester up-to 40 Amps.  Mode : Free Run mode, Counter mode, Timing mode  User programmable Switching Time		<a href="http://leddrivertesting.com/testing-equipments/asc-1/">http://leddrivertesting.com/testing-equipments/asc-1/</a> <a href="http://leddrivertesting.com/testing-equipments/prpt-16/">http://leddrivertesting.com/testing-equipments/prpt-16/</a>								
<b>URJA LABH</b>	 Marketing Tool for LED Bulb, LED Driver, Fans etc  Range : 220-240 V AC, Up-to 5 Amps		 Modes : Three mode- 1.Measurements 2. Setable value 3. Calculation of unit and amount  Parameters : Volt, Amps, Watt, PF, Hz, VA, Total Unit and Total amount														

Other Products : 1. DPA- 1i: AC Parameters  
7 Segment led display  
Software Interfacing  
[http://leddrivertesting.com/downloadablefiles/2017/DPA-1i\\_catalog.pdf](http://leddrivertesting.com/downloadablefiles/2017/DPA-1i_catalog.pdf)

2. SDPA-3: SOLAR + BATTERY + LOAD Power Analyzer  
LCD + LED display  
Pen-drive + Software Interfacing  
[http://leddrivertesting.com/downloadablefiles/2017/DPA-THD\\_catalog.pdf](http://leddrivertesting.com/downloadablefiles/2017/DPA-THD_catalog.pdf)

 Pen Drive Interface  
 Software Interface

For more product details visit us at [www.leddrivertesting.com](http://www.leddrivertesting.com)

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