





#### TOTAL PROTECTION FOR YOUR COMPUTERS

Legend 650 is a micro processor based Line Interactive UPS that gives Optimum Reliability. It has Boost and Buck AVR for ultimate voltage stabilization which ensures protection against overload, discharge and overcharge.

## **FEATURES**

- Auto restart while AC is recovering
- Generator Compatibility Option
- Longer Battery Life
- Top Grade Micro Processor based Line Interactive UPS - Optimum Reliability
- Boost and Buck AVR Ultimate Voltage Stabilization
- Protection against Overload, Discharge/ Overcharge
- Wide INPUT Range 140V~300V AC
- Auto Restart while AC is recovering
- Generator Compatibility Option
- Much Longer Battery Life



### **BENEFITS:**

- Easy off-mode charging
- Cold start function



#### **APPLICATIONS:**







PROFESSIONAL WORK STATIONS



SMALL ROUTERS

MODEL	UPS LEGEND 650	
CAPACITY	650VA / 360W	
INPUT	Voltage Range	140V~300V AC ± 5%
	Frequency	50Hz ± 10%
ОИТРИТ	Voltage (Batt. Mode)	230V AC Nominal
	Frequency (Batt. Mode)	50Hz ± 1Hz
	Waveform (Batt. Mode)	Modified Sinewave
	Transfer Time	Typical 4~8ms
	Rating	650VA (Max.)
BATTERY	Battery Type	SMF (Sealed Maintenance Free)
	DCV/AH/Nos.	12V / 7AH x 1 Battery
	Recharge Time (Typical)	6 Hrs to 90% capacity after complete discharge
ENVIRONMENT	0°~40°C, 0~90% RH Non-Condensing Noise Level <40dB	
PHYSICAL	Dimensions (mm)	281(L) x 100(W) x 143(H)
	Weight (Kgs.)	Net: 4.16Kgs. Gross: 4.46Kgs.
TECHNICAL FEATURES	Auto Switch Off in Battery Low is In-Built. Off mode Charging & Overload Protection are In-Built.	

<sup>\*</sup> Specications are subject to change without notice.









## UNIQUE MODEL FOR LONG BACKUP TO MICRO LOADS

Like Security & Surveillance CCTV, Broadcast Studio, Medical Equipments, Wi-Fi Modems etc...

- Micro Processor based Load Sensing System, to sense Micro Power Consumption Devices.
- Backup for more than 3 hours\* for Micro Power Consumption Devices.
- Also suitable for Computer & other IT loads with normal Backup.
- □ Wide INPUT Range 142V~282V AC.
- Auto Restart while AC is recovering.
- Specially made Heavy Duty UPS for Indian Power Conditions.
- □ Generator/Inverter Compatible.
- \* (Under standard test conditions, with 1 DVR without HDD and 2 cameras without IR enabled)



<sup>\*</sup> Above specifications are measured under computer load.



Security & Surveillance



Medical Equipments



Broadcast Studio



WIFI Modems

<sup>\*</sup> Specifications are subject to change without notice.







#### TOTAL PROTECTION FOR YOUR COMPUTERS

Legend 1000 is a micro processor based Line Interactive UPS that gives Optimum Reliability. It has Boost and Buck AVR for ultimate voltage stabilization which ensures protection against overload, discharge and overcharge.

## **FEATURES**

- Wide Input Range: 140~300 V AC
- Auto restart while Ac is recovering
- Generator compatibility option
- Top Grade Micro Processor based Line Interactive UPS - Optimum Reliability
- Boost and Buck AVR Ultimate Voltage Stabilization
- Protection against Overload, Discharge/ Overcharge
- Wide INPUT Range 140V~300V AC
- Auto Restart while AC is recovering
- Generator Compatibility Option



## **BENEFITS:**

- Much Longer Battery Life
- Easy off-Mode Charging
- Cold Start Function





#### APPLICATIONS:







DESKTOP

SECURITY AND SURVEILLANCE

BROADCAST STUDIO

MODEL	UPS LEGEND 1000		
CAPACITY	1000VA / 600W		
INPUT	Voltage Range	140V~300V AC ± 5%	
	Frequency	50Hz ± 10%	
OUTPUT	Voltage (Batt. Mode)	230V AC Nominal	
	Frequency (Batt. Mode)	50Hz ± 1Hz	
	Waveform (Batt. Mode)	Modified Sinewave	
	Transfer Time	Typical 4~8ms	
	Rating	1000VA(Max.)	
BATTERY	Battery Type	SMF (Sealed Maintenance Free)	
	DCV/AH/Nos.	12V / 7AH x 2 Batteries	
	Recharge Time (Typ.)	6 Hrs to 90% after complete discharge	
ENVIRONMENT:	0°~40°C, 0~90% RH Non-Condensing Noise Level <40dB		
PHYSICAL	Dimensions (mm)	315(L) x 130(W) x 183(H)	
	Weight (Kgs.)	Net: 8.02Kgs. Gross: 8.60Kgs.	
TECHNICAL FEATURES	Auto Switch Off in Battery Low is In-Built. Off Mode Charging & Overload Protection are In-Built.		

<sup>\*</sup> Above specifications are measured under computer load.

<sup>\*</sup> Specifications are subject to change without notice.







# LEGEND 1600

#### TOTAL PROTECTION FOR YOUR COMPUTERS

- Top Grade Micro Processor based Line Interactive UPS-Optimum Reliability.
- Boost and Buck AVR Ultimate Voltage Stabilization.
- Protection against Overload, Discharge/ Overcharge.
- Wide INPUT Range 140V~300V AC.
- Auto Restart while AC is recovering.
- Generator Compatibility Option.
- Much Longer Battery Life.
- Easy Off-Mode Charging.
- Cold Start Function.

MODEL	UPS LEGEND 1600			
CAPACITY	1600VA / 960W			
INPUT	Voltage Range	140V~300V AC ± 5%		
	Frequency	50Hz ± 10%		
OUTPUT	Voltage (Batt. Mode)	230V AC Nominal		
	Frequency (Batt. Mode)	50Hz ± 1Hz		
	Waveform (Batt. Mode)	Modified Sinewave		
	Transfer Time	Typical 4~8ms		
	Rating	1600VA (Max.)		
BATTERY	Battery Type	SMF (Sealed Maintenance Free)		
	DC V / AH / Nos.	12V / 9AH x 2 Batteries		
	Recharge Time (Typ.)	6 Hrs to 90% after complete discharge		
ENVIRONMENT: 0°~40°C, 0~90% RH Non-Condensing Noise Level <45dB				
PHYSICAL	Dimensions (mm)	315(L) x 130(W) x 183(H)		
	Weight (Kgs.)	Net: 10.25Kgs. Gross: 10.81Kgs.		
TECHNICAL FEATURES	Auto Switch Off in Battery Low is In-Built. Off Mode Charging & Overload Protection are In-Built.			

<sup>\*</sup> Above specifications are measured under computer load.

<sup>\*</sup> Specifications are subject to change without notice.