

TECHNOLOGY THAT PREVENTS THE SUDDEN SHUTDOWN

Microtek has a wide range of Line Interactive UPS from 650VA to 2000VA that provides battery back up and surge protection for Desktop computers, Workstations, Networking devices, Home entertainment systems and various other similar applications. Microtek is the only brand that has made in India Line Interactive UPS.



LINE INTERACTIVE UPS Legend 650



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.



BENEFITS:

- Easy off-mode charging
- Cold start function

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

TECHNICAL SPECIFICATIONS

MODEL	UPS LEGEND 650	
CAPACITY	650VA / 360W	
INPUT	Voltage Range	140V~300V AC
	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
BATTERY	Rating	650VA (Max.)
	Battery Type	SMF (Sealed Maintenance Free)
	DC V / AH / Nos.	12V / 7AH x 1 Battery
ENVIRONMENT	Recharge Time (Typical)	6 Hrs to 90% capacity after complete discharge
		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.	

*Specifications are subject to change without notice.



OTHER SENSITIVE ELECTRONICS

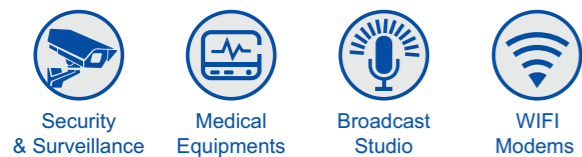
LINE INTERACTIVE UPS Legend 750M



UNIQUE MODEL - FOR LONG BACKUP TO MICRO LOADS

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

Legend 750M is based on micro processor load sensing system to sense micro power consumption devices and provides back up for Micro Load . It is also suitable for computer and other IT loads with normal back up.



FEATURES

- Input range: 142V~282 V AC
- Auto re start while AC is recovering
- Micro Processor based Load Sensing System, to sense 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

BENEFITS:

- Specially designed for Micro Loads

TECHNICAL SPECIFICATIONS

MODEL	UPS LEGEND 750M	
CAPACITY	650VA / 360W	
INPUT	Voltage Range	142V~282V AC
	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
BATTERY	Rating	650VA (Max.)
	Battery Type	SMF (Sealed Maintenance Free)
	DC V / AH / Nos.	12V / 7AH x 1 Battery
ENVIRONMENT:	Recharge Time (Typ.)	6 Hrs to 90% after complete discharge
	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.	

* Specifications are subject to change without notice.



LINE INTERACTIVE UPS Legend 1000



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

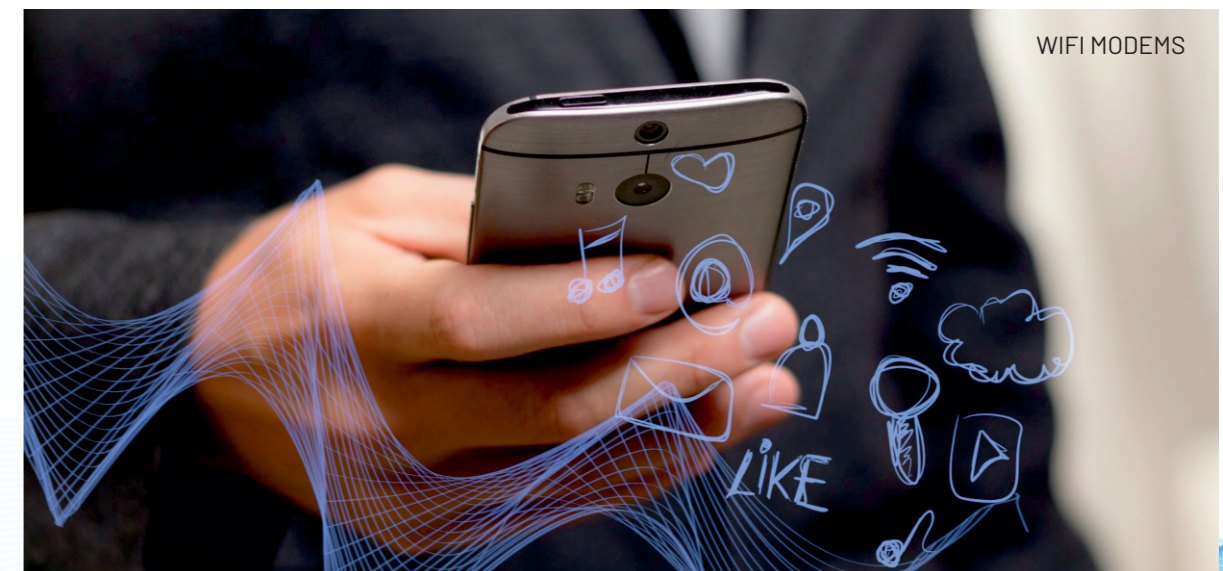
BENEFITS:

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

TECHNICAL SPECIFICATIONS

MODEL	UPS LEGEND 1000	
CAPACITY	1000VA / 600W	
INPUT	Voltage Range	140V~300V AC
	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
BATTERY	Rating	1000VA (Max.)
	Battery Type	SMF (Sealed Maintenance Free)
	DC V / AH / Nos.	12V / 7AH x 2 Batteries
ENVIRONMENT:	Recharge Time (Typ.)	6 Hrs to 90% after complete discharge
	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.	

* Above specifications are measured under computer load.
* Specifications are subject to change without notice.



LINE INTERACTIVE UPS Legend 1600



TOTAL PROTECTION FOR YOUR COMPUTERS

Legend 1600 is a top grade 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: 140V~300 V AC
- Auto restart while AC is recovering
- Generator Compatibility Option
- In-built 12V/9AH x 2 Batteries
- 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

TECHNICAL SPECIFICATIONS

MODEL	UPS LEGEND 1600	
CAPACITY	1600VA / 960W	
INPUT	Voltage Range	140V~300V AC
	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
BATTERY	Rating	1600VA (Max.)
	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.	

* Above specifications are measured under computer load.
* Specifications are subject to change without notice.

