



LITE series combine in a compact design all features to be the perfect line interactive for personal computer, printers, gaming and similar application use.



Alarm & security systems



PC Gaming Systems



POS Systems



Telephone Systems



Audio Video Systems



Shops Restaurants

Lite Line Interactive UPS

Single Phase Uninterruptible Power Supply

ITAPOWER
Italian Cutting-Edge solutions

www.itapower.it

Lite Line Interactive UPS



highlights

- ① **Compact size**
- ① **Excellent microprocessor control guarantees high reliability**
- ① **Boost and buck AVR for voltage stabilization**
- ① **Auto restart while AC is recovering**
- ① **Simulated sine wave output**
- ① **Off-mode charging**
- ① **Cold start function**
- ① **Generator compatible (option)**
- ① **Optional HID Power Device USB port**

Itapower have a range of intelligent Line Interactive UPS products, designed to offer total power protection to a broad range of applications.

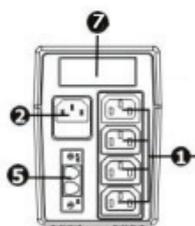
The Lite Line Interactive range will provide clean and reliable backup power to ensure continued data integrity and optimum performance under a wide range of mains power conditions to offer total power protection to a broad range of modest applications.

This high level of power protection can be incorporated with our advanced power management and diagnostics software package that will allow your IT Manager or Systems Integrator to remotely monitor and manage both the UPS and IT application.

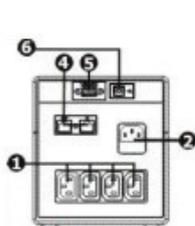


MODEL	LITE 600	LITE 800	LITE 1000	LITE 1500	LITE 2000	LITE 3000
CAPACITY	600 VA / 360 W	800 VA / 480 W	1000 VA / 600 W	1500 VA / 900 W	2000 VA / 1200 W	3000 VA / 1800 W
INPUT						
Voltage	220/230/240 VAC					
Voltage Range	162-290 VAC					
Frequency Range	60/50 Hz (auto sensing)					
OUTPUT						
Voltage	220/230/240 VAC					
AC Voltage Regulation (Batt. Mode)	±10%					
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz					
Transfer Time	Typical 2-6 ms					
Waveform (Batt. Mode)	Simulated Sinewave					
BATTERY						
Battery Type & Number	12 V/7 Ah x 1	12 V 9 Ah x 1	12 V/7 Ah x 2	12 V/9 Ah x 2	12 V/9 Ah x 2	12 V/10 Ah x 2
Typical Recharge Time	4-6 hours recover to 90% capacity					
INDICATORS						
AC Mode	Green lighting					
Battery Mode	Green flashing					
ALARM						
Battery Mode	Sounding every 10 seconds					
Low Battery	Sounding every second					
Overload	Sounding every 0.5 second					
Fault	Continuously sounding					
PROTECTION						
Full Protection	Overload, discharge, and overcharge protection					
PHYSICAL						
Dimension, D X W X H (mm)	300 x 101 x 142		320 x 130 x 182		397 x 146 x 205	
Net Weight (kgs)	4,2	4,9	8,2	10,4	11	14
ENVIRONMENT						
Humidity	0-90 % RH @ 0- 40°C (non-condensing)					
Noise Level	Less than 40dB					

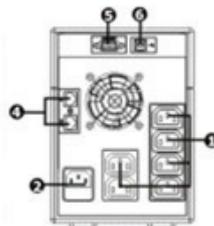
Product specifications are subject to change without further notice



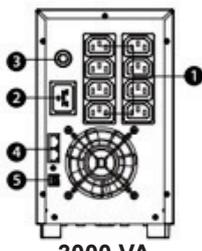
600-800 VA



1000 VA



1500 - 2000 VA



3000 VA

- ① Output receptacles
- ② AC input
- ③ Circuit breaker
- ④ Modem/Phone/Network surge protection
- ⑤ RS-232 com. port
- ⑥ USB com. port
- ⑦ Optional network surge protection

