



NATILUOS

Unlimited Energy



PRODUCTS CATALOG

COMPLETE POWER SOLUTIONS

LINE



NU-LI600

NU-LI1000

NU-LI

Line interactive

NU-Li 600VA - 1000VA
Line Interactive UPS

DESCRIPTION

NU-Li Natiluos UPS is a "Lite" UPS to protect your power of personal computers. It provides comprehensive protection in a small and economic package. It not only offers greater comprehensive power protection against surges and spikes but also provides pure voltage with a built-in AVR stabilizer. The UPS will continue providing clean and stable power to connected equipment while its embedded microprocessor controller guarantees high reliability, perfect for any home or small office application.

APPLICATION

For ATMs, bank and critical applications



FINANCE



TELECOMMUNION



ENERGY



home use



computers

FEATURES

- 600VA/1KVA lineinteractive UPS.
- Compact size.
- Boost and buck AVR for voltage stabilization.
- Auto restart while AC is recovering.
- Off-mode charging.
- Cold start function.
- Generator compatible (option).
- Optional HID Power Device USB port.



SPECIFICATIONS

MODEL		NU-LI 600	NU-LI 1000
CAPACITY		600 VA / 360 W	1000 VA / 600 W
INPUT			
Voltage		110/120 VAC or 220/230/240 VAC	
Voltage Range		81-145 VAC / 162-290 VAC	
Frequency Range		60/50 Hz (Auto sensing)	
OUTPUT			
Output Voltage		110/120 VAC or 220/230/240 VAC	
AC Voltage Regulation (Batt. Mode)		± 10%	
Frequency Range (Batt. Mode)		50 Hz or 60 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 2
Typical Recharge Time		4 hours recover to 90% capacity	4-6 hours recover to 90% capacity
PROTECTION			
Full Protection		Overload, discharge, and overcharge protection	
INDICATORS			
LCD Model		Input voltage, output voltage, battery capacity, load level and UPS status	
LED Model	AC Mode	Green lighting	Green lighting
	Battery Mode	Green flashing	Yellow flashing
	Fault	N/A	Red lighting
ALARM			
Battery Mode		Sounding every 10 seconds	
Low Battery		Sounding every second	
Overload		Sounding every 0.5 second	
Fault		Continuously sounding	
PHYSICAL			
LED Model	Dimension, D x W x H (mm)	279 x 101 x 142	320 x 130 x 182
	Net Weight (kgs)	4.2	10.4
LCD Model	Dimension, D x W x H (mm)	300 x 101 x 142	320 x 130 x 182
	Net Weight (kgs)	4.4	10.4
ENVIRONMENT			
Humidity		0-90 % RH @ 0- 40°C (Non-condensing)	
Noise Level		Less than 40dB	



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