FSP - Power Never Ends

Nano Series (600/800)

Nano Series

Nano Series 3D

Nano Series Back

Nano Series Colorbox 400/600/800

Nano Series Colorbox 400/600/800 Back

Nano Series Illustration

The Nano UPS provides comprehensive protection in a small and economic package. The UPS is more compact and offers greater comprehensive power protection against surges and spikes. This UPS will continue providing stable power to connected equipment and enable to shutdown PC safely during power failure. Its embedded microprocessor controller guarantees high reliability and it's perfect any home or small office application.

Features:

- Compact size with stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave
- Cold start function
- Full protection: discharge, overcharge, short circuit and thermal protection

Specifications:

Model	Nano 600	Nano 800
Capacity	600 VA / 360W	800 VA / 480W
Available Factory Settings	110 / 120 VAC or 220 / 230 / 240 VAC	
Input Voltage	180~270 VAC	
Input Frequency	50Hz or 60Hz	
Output Voltage	220V nominal	
Output Frequency Range	50 Hz or 60 Hz ±1 Hz	

Output Transfer Time (Typical)	Typical 2-6 ms	
Output Waveform (Batt. Mode)	Simulated Sine Wave	
Battery Type & Number	12 V / 7 AH x 1	12 V / 9 AH x 1
Backup Time (One PC load@120W)	10 min.	15 min.
Typical Recharge Time	8 hours recover to 90% capacity	
Indicators / Ac Mode	Green lighting	
Indicators / Battery Mode	Green flashing every 10 seconds	
Indicators / Fault	Red lighting	
Overload Protection	✓	
Discharge Protection	✓	
Overcharge Protection	✓	
Alarm / Battery Mode	Sounding every 10 seconds	
Alarm / Low Battery	Sounding every second (Batt. Mode)	
Alarm / Overload	✗	
Alarm / Battery Replacement Alarm	✗	
Alarm / Fault	Continuously sounding	
Outlet Sockets	2 x Schuko	
Dimensions (LxWxH @ vertical stand) mm	228 x 82.5 x 207	
Physical Net Weight (kg)	2.7	3.1
Operating Environment / Humidity	0-90%	
Operating Environment / Noise Level	✗	
Management / Optional USB / RS-232 Port	✗	