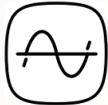


UPS Power Core Pure Sine

500W/800VA | 800W/1200VA | 1000W/1500VA | 1200W/2000VA

Product card



Line-interactive UPS with pure sine wave power supply



Boost&Buck AVR system for voltage stabilization



3 battery charging modes



Compatible with Lead-Acid batteries



Physical mute button



Off mode charging



LCD display

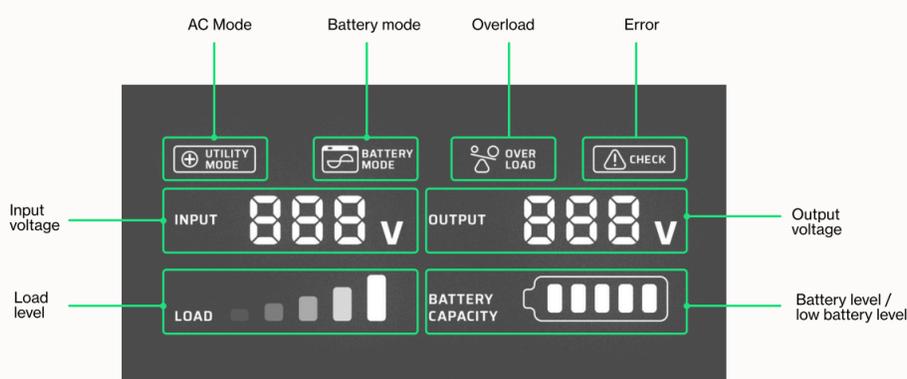


Possibility to replace the fuse without breaking the warranty seal

Specification

SKU	UPSLPPC500	UPSLPPC800	UPSLPPC1000	UPSLPPC1200
EAN	5904326376601	5904326376618	5904326376625	5904326376632
Capacity (VA/Watts)	800 / 500	1200 / 800	1500 / 1000	2000 / 1200
Input data				
Nominal input voltage	230 VAC			
Voltage Range	155 - 285 VAC			
Input Frequency	50 Hz			
Output data				
Rated Output Voltage	230 VAC			
AC voltage regulation (battery mode)	±10%			
Frequency range (battery mode)	50 Hz ± 1 Hz			
Transfer Time	Average <4ms, 10ms Max.			
Waveform	Pure Sine			
Battery				
Battery Voltage	12V DC	12V DC	12V DC	24V DC
Charging selectors	Low: 3-6A Medium: 7-9A High: 11-14A	Low: 4-7A Medium: 8-11A High: 15-19A	Low: 4-7A Medium: 8-11A High: 15-19A	Low: 3-6A Medium: 7-9A High: 11-14A
Indicators				
LCD Display	AC mode, battery mode, load level, battery level, input voltage, output voltage, overload, error, low battery level			
Protections				
Protection types	Protection against overload, overheating, overcharging and discharging, short circuit, reverse battery connection			
Alarm				
Battery mode	Sound every 30 seconds			
Low battery	Sound every second			
Overload	Mains power • Beep every 1 second		Battery power • when the load is above 120%, the UPS will beep every 1 second for 30 seconds, then automatically turn off. • When the load is above 150%, the equipment power will be disconnected, the UPS will beep for 20 seconds, then turn off.	
Overheating	Mains power • Beep every 1 second		Battery power • the equipment power will be disconnected, the UPS will beep for 20 seconds, then turn off.	
Short circuit	Mains power • power supply will be immediately disconnected		Battery power • equipment power supply will be disconnected, UPS will beep for 20 seconds, then turn off.	
Operating conditions				
Humidity	10 - 90 % RH -5 - +40°C (non-condensing)			
IP level	IP 20			
Operating noise	Below 55dB			
Dimensions				
Device size	160x240x390			
net. weight (kg)	7,8	9	10,1	10,6

Display information



Product projections with dimensions

