

UPS Power Proof - Pure Sine Wave



Line-interactive UPS with pure sinewave output



Microprocessor control guarantess high reliability



Boost and buck AVR for voltage stabilization



Auto restart while AC is recovering



Cold start function



USB communication port and RJ-xx protection

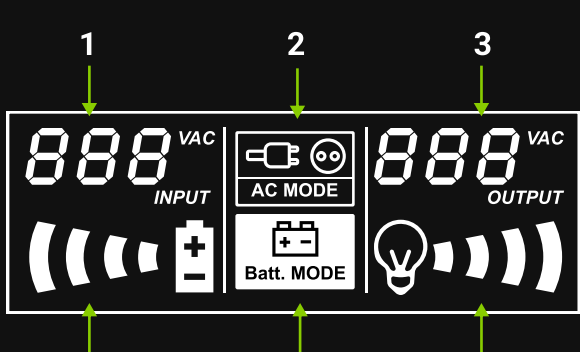


Off-mode charging



LCD Display

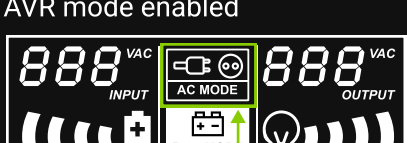
SKU	UPSLP480	UPSLP700	UPSLP1050	UPSLP1400
EAN	5904326375635	5904326375642	5904326375659	5904326375666
Capacity (VA/Watts)	750 / 480	1000 / 700	1500 / 1050	2000 / 1400
Input				
Nominal input voltage	220/230/240 VAC			
Operating voltage range	162~284 VAC			
Operating frequency range	50 / 60 Hz (auto sensing)			
Output				
AC Voltage regulation (Batt. mode)	±10%			
Frequency range (Batt. mode)	50 Hz ± 1 Hz or 60 Hz ± 1 Hz			
Transfer time	Typical 2-6 ms, 10ms Max.			
Waveform	Pure Sine Wave			
Battery				
Battery voltage	12V DC	24V DC	24V DC	24V DC
Battery Type & Number	12V / 9Ah x1	12V / 7 Ah x2	12V / 9 Ah x2	12V / 9 Ah x2
Typical Recharge Time	6 hours recover to 90% capacity			
Indicators				
LCD Display	AC mode, Battery mode, Load level, Battery level, Input voltage, Output voltage, Overload, Fault, Low battery			
Protection				
Full protection	Overload, discharge and overcharge protection			
Alarm				
Battery mode	Sounding every 10 seconds			
Low battery	Sounding every second			
Overload	Sounding every 0.5 second			
Battery replacement	Sounding every 2 seconds			
Fault	Continuously sounding			
Management				
Communication port	USB-B			
Operating Environment				
Humidity	0 - 90 % RH @ 0 - 40°C (non-condensing)			
Noise level	Below 55dB			
Physical				
Approx dimensions	340x146x164 mm	340x146x164 mm	397x146x205 mm	397x146x205 mm
Approx net weight (kg)	6,8	9	12,2	13,7
Waga brutto				
EMC	EN 62040-2 and IEC 62040-2, C2.			



- 1 Input voltage
- 2 Information on mains connection / AVR mode
- 3 Output voltage
- 4 Battery level / Low battery
- 5 Battery mode information
- 6 Battery load level / Power supply overload

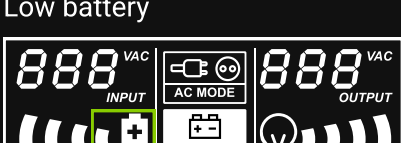
Additional communications:

AVR mode enabled



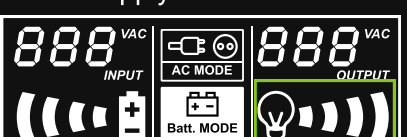
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Low battery



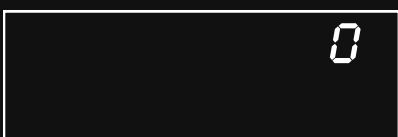
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Power supply overload

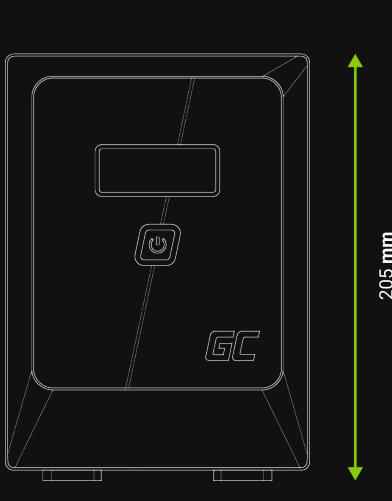
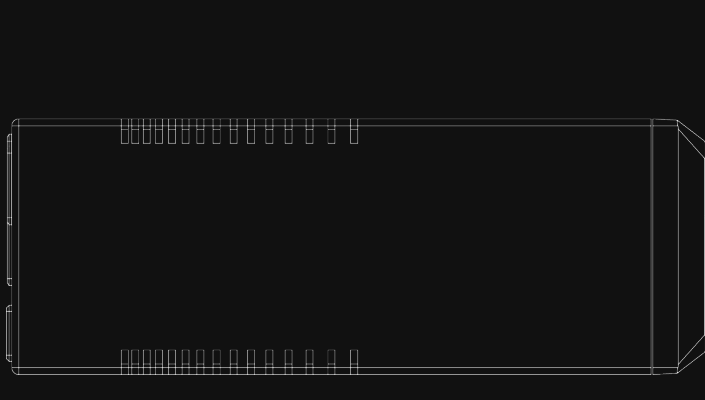


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Fault



UPSLP1050 / UPSLP1400



UPSLP480 / UPSLP700

