

# Uninterruptible Power Supply UPS1200-SEA Series



## Specifications

Model	UPS1200-SEA-CEE	UPS1200-SEA-UK
<b>Capacity</b>		
Capacity	1200 VA	
<b>Input</b>		
Input Voltage	169 VAC to 278 VAC	
Input Current	7.5 A	
Rated Input Frequency	50 Hz / 60 Hz (Adaptive)	
<b>Output</b>		
Output Voltage	198 VAC to 242 VAC	
Output Current (Mains Supply)	7.5 A Max	
Output Current (Battery Powered)	36 A Max	
Output Power (Mains Supply)	700 W Max	
Output Power (Battery Powered)	530 W Max	
Output Frequency	50 Hz / 60 Hz (Adaptive)	
Power Factor	0.6	
Switch Time	<10 ms	
Output Wave	Pure Sine Wave (Main Electricity Mode); Square Wave (Battery Mode)	
<b>Battery</b>		
Built-in Battery	Yes	

Battery Type	Lead - Acid Battery	
Qty.of Battery	12 V, 7 Ah × 2	
Charging Current	0.5 - 2 A	
Limited Charge Voltage (Boost Charge)	28.4 ± 0.4 V	
Limited Charge Voltage (Float Charge)	27.2 ± 0.4 V	
Charging Time	4-6 hours recover to 90% capacity	
<b>Status Indicator Light</b>		
Battery Powered	Middle indicator is flashing red (every 6 seconds)	
Mains Supply	Left indicator is green	
Charging while Shutdown	Right indicator is steady yellow	
Charging while On	Right indicator is yellow with breathing effect	
<b>Alarm Indicator</b>		
Low Power	Alarms one sound every 1 second	
Overload	Alarms one sound every 0.5 seconds	
Fault	Continuous Alarm	
<b>Protection</b>		
Short Circuit	Support	
Surge	Support	
Overload	Support	
Heavy Discharge	Support	
Overcharge	Support	
<b>Plugs and Sockets</b>		
Input Plug	European Standard	British Standard
Input Cable Length	1 m (39.37 ft.)	
Socket	Universal Socket	
Number of Output Sockets	4	
<b>Structure</b>		
Product Dimensions	312 mm * 122 mm * 195 mm (12.3" * 4.4" * 7.7")	
Packaging Dimensions	403 mm * 223 mm * 295 mm (15.9" * 8.8" * 11.6")	
Casing Material	Iron and Plastic	
Appearance Color	Black	
Net Weight	8.64 Kg (19.05 lbs)	
Weight (Battery Only)	2 Kg (4.4 lbs) * 2	
<b>Environment</b>		
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)	
Operating Humidity	0 to 90% (non-condensing)	
Storage Temperature	0 °C to 40 °C (32 °F to 104 °F)	
Storage Humidity	0 to 90% (non-condensing)	

# Unlimited New View

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