

Uninterruptible Power Supply UPS1200-SEA Series



Specifications

Model	UPS1200-SEA-CEE	UPS1200-SEA-UK	
Capacity			
Capacity	1200 VA		
Input			
Input Voltage	169 VAC to 278 VAC		
Input Current	7.5 A		
Rated Input Frequency	50 Hz / 60 Hz (Adaptive)		
Output			
Output Voltage	198 VAC to 242 VAC		
Output Current (Mains	7.5 A Max		
Supply)	1.3 A Max		
Output Current (Battery	36 A Max		
Powered)	JU A IVIAX		
Output Power (Mains Supply)	700 W Max		
Output Power (Battery	530 W Max		
Powered)	330 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)		
Battery			
Built-in Battery	Yes		

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Battery Type	Lead - Acid Battery		
Qty.of Battery	12 V, 7 Ah × 2		
Charging Current	0.5 - 4 A		
Limited Charge Voltage (Boost	29 V		
Charge) Limited Charge Voltage (Float	27.8 V		
Charge)	27.0 V		
Charging Time	4-6 hours recover to 90% capacity		
Status Indicator Light			
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		
Alarm Indicator			
Low Power	Alarms one sound every 1 second		
Overload	Alarms one sound every 0.5 seconds		
Fault	Continuous Alarm		
Protection			
Short Circuit	Support		
Surge	Support		
Overload	Support		
Heavy Discharge	Support		
Overcharge	Support		
Plugs and Sockets			
Input Plug	European Standard	British Standard	
Input Cable Length	1 m (39.37 ft.)		
Socket	Universal Socket		
Number of Output Sockets	4		
Structure			
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		
Environment			
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 °C to 40 °C (32 °F to 104 °F) 0 to 90% (non-condensing)		
Storage Humidity Certifications			



Unlimited New View

Zhejiang Uniview Technologies Co., Ltd.



http://www.uniview.com



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China



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