

Uninterruptible Power Supply UPS800-EU Series



Specifications

Model	UPS800-EU-CEE	UPS800-EU-UK
Capacity		
Capacity		800 VA
Input		
Input Voltage		145 VAC to 280 VAC
Input Current		4 A
Rated Input Frequency		50 Hz / 60 Hz (Adaptive)
Output		
Output Voltage		198 VAC to 242 VAC
Output Current (Mains Supply)		4 A Max
Output Current (Battery Powered)		50 A Max
Output Power (Mains Supply)		530 W Max
Output Power (Battery Powered)		360 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
Battery Type		Lead - Acid Battery
Qty.of Battery		12 V, 9 Ah × 1
Charging Current		0.5 - 2 A
Limited Charge Voltage (Boost Charge)		14.2 ± 0.2 V
Limited Charge Voltage (Float Charge)		13.6 ± 0.2 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		British Standard
Input Cable Length		1.2 m (47.24 ft.)
Socket		Universal Socket
Number of Output Sockets		2
Structure		
Product Dimensions		335 mm * 87 mm * 143 mm (13.2" * 3.4" * 5.6")
Packaging Dimensions		392 mm * 150 mm * 205 mm (15.4" * 5.9" * 8.1")
Casing Material		Iron and Plastic
Appearance Color		Black
Net Weight		5.51 Kg (12.15 lbs)
Weight (Battery Only)		2.44 Kg (5.38 lbs)
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 to 90% (non-condensing)

Certifications		
Certifications		CE

Unlimited New View

浙江宇视科技有限公司



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



South Tower, Building 10, Wanlun Science Park, 88 Jiangling Road, Hangzhou, P.R.China



©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

虽然我司试图在本资料中提供准确的信息，但不保证资料的内容不含有技术性误差或印刷性错误，为此我司对本资料中的不准确不承担任何责任。我司保留在没有通知或提示的情况下对本资料的内容进行修改的权利。