Vertiv[™] Liebert® PSA-SOHO



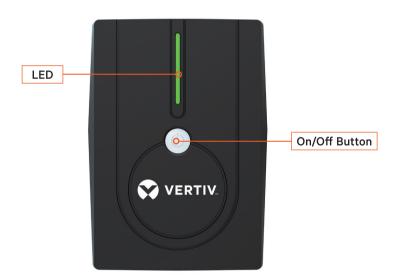
PSA720-SOHO-LITE, Line Interactive UPS 720VA/360W, 230V

Features and Benefits

- Line-interactive UPS with stepped sinewave output
- Fuse protection
- Built-in boost and buck AVR for clean and stabilized output power
- Overload protection and alarm
- Auto restart function when AC source recovers
- 2x Universal sockets for hassle-free connection
- Microprocessor control for high guaranteed system reliability
- Ample space for large plugs
- High Surge Resistant
- Lightweight and compact size
- 3 Colors LED status light

The Vertiv™ Liebert® PSA-SOHO is a feature-rich reliable line-interactive uninterruptible power supply (UPS) solution specifically designed for small office and home office (SOHO) applications such as desktop computer workstations and standalone IT equipment. Designed in a compact footprint, the Liebert® PSA-SOHO ensures a safe and trouble-free operation.

The PSA720-SOHO-LITE model is suitable for those looking for a UPS alternative that offers the same efficient protection for vital equipment against power disturbances, and the same reliable backup power support for SOHO applications at an affordable total cost of ownership.



Vertiv™ Liebert® PSA-SOHO (PSA720-SOHO-LITE) Front



Vertiv™ Liebert® PSA-SOHO (PSA720-SOHO-LITE) Rear



Technical Specifications

Model Number		PSA720-SOHO-LITE
Capacity (VA/W)		720/360
Physical		
Unit Weight, kg. (lb.)		4.4 (9.7)
Unit Dimensions, W × D × H mm (in.)		101 × 298 × 142 (4.0 × 11.7 × 5.6)
Shipping Weight, kg. (lb.)		4.9 (10.8)
Shipping Dimension, W × D × H mm (in.)		142 × 350 × 213 (5.6 × 13.8 × 8.4)
Input		
Voltage		230VAC
Input Voltage Range		170–280VAC, Single Phase
Input Frequency		50/60 Hz (Auto Sensing)
Online Frequency Range (50Hz/60Hz)		45~55Hz ± 1Hz/ 55~65Hz ± 1Hz
Output		
Output Voltage (Utility Power Normal)		230VAC, Single Phase
Output Voltage (Battery Operation)		230 ± 10%
Transfer Time		Typical 4-8ms, 10ms max
On-Battery Wave Form		Stepped Sinewave
Output Frequency Battery Mode		50Hz / 60Hz ± 1Hz
Battery		
Battery Type, VDC × Ah × Quantity		12V × 7 Ah × 1
Typical Recharge Time		6~8 Hours to 90%
Operating Environ	ment	
Operating Temperature, °C		0 to 40
Storage Temperature, °C		-20 to 50
Operating/Storage Relative Humidity		0~90%, Non-condensing
Noise Level		Less than 45dB
Protection		
Full Protection		Surge, Short Circuit, Overload, Overcharge, and Over Discharge Protection
Indicators		
LED Display (LED version)		AC Mode, Battery Mode, Overload, Fault
Alarm		
Battery Mode		Sounding every 10 seconds
Low Battery		Sounding every 1 second
Overload (at Normal Mode)		Sounding every 0.5 second
Overload (at Battery Mode)		UPS shuts down immediately
Fault		Continuously sounding
Runtime Table		
Load (%)	Load (W)	Runtime Approx. (minutes)
10%	36 W	48
20%	72 W	20
30%	108 W	10
50%	180 W	3



Vertiv™ Liebert® PSA-SOHO (PSA720-SOHO-LITE)

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