

For Business-Critical Continuity™

Liebert_® PSP_™

Best-Value Power Protection for PCs and Peripherals



Liebert PSP is an economical, full featured UPS that delivers costeffective power protection in a compact package.

The UPS provides battery-backed outlets and a surge protection-only outlet. The UPS battery offers up to five minutes of backup power at full load — ample time to shut down protected equipment if an outage occurs.

Flexibility:

- Three battery-backed UPS outlets, and one surge protection-only outlet differentiated by color.
- USB port, MultiLink Software shutdown software, and USB cable.
- User replaceable batteries.

Higher Availability:

- Up to five minutes of battery backup time at full load.
- Full sequenced battery testing to ensure batteries are available when needed.
- Advance early warning of UPS shutdown.
- RJ-45 port for data line surge protection.
- Site wiring fault indicator (120VAC only).

Lowest Total Cost of Ownership:

- Two-Year replacement warranty.
- Optional one year or three year warranty extensions.

Ideally Suited For:

- Professional workstations
- Small routers and bridges
- Point-of-sale terminals
- Other sensitive electronics





Model Number	PSP350MT3-120U	PSP500MT3-120U
Capacity (VA/W)	350/210	500/300
Net Weight, lb. (kg)	6.4 (2.9)	8.8 (4.0)
Dimensions - W x D x H, in. (mm)	3.4 x 8.5 x 9.9 (87 x 215 x 251)	
Input Voltage	84-140VAC	
Frequency	50/60Hz ±5Hz	
Output Voltage (Utility Power Normal)	Typical 84-140VAC	
Output Voltage (Battery Operation)	120VAC ±5%	
On-Battery Wave Form	Stepped sinewave	
Typical Recharge Time	6-8 hours to 90%	
Battery Run Time* - Full Load	3-5 minutes	
Battery Run Time* - Half Load	10 minutes	
Audible and Visual	Audible alarm / LED	
Backup Outlets	NEMA 5-15R (3)	
Surge Outlets	NEMA 5-15R (1)	
Operating Temperature, °F (°C)	32 to 104 (0 to 40)	
Agency**		
Safety	UL 1778, c-UL Listed	
EMC	FCC Part 15 Class B IEC 61000-4-2 Electrostatic discharge IEC 61000-4-3 Radiated E-RFI fields IEC 61000-4-4 Fast E transients IEC 61000-4-5 Surges/Lightning IEC 61000-4-6 Conducted RFI ANSI C62.41 Category A Level 3 (surges)	
Transportation	ISTA Procedure 1A Certification	

RJ-45 jacks (2)
Network
Protection

USB interface

Resettable
Circuit Breaker

Battery Backup
Outlets (3)

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- DC Power
- Embedded Computing
- Embedded Power
- Monitoring
- Outside Plant
- Power Switching & Controls
- Precision Cooling
- Racks & Integrated Cabinets
- Services
- Surge Protection

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