LIEBERT® GXT4™ UPS 700 - 3000 VA

Intelligent, Reliable UPS Protection



Liebert[®] GXT4[™] is a true on-line UPS that delivers continuous, high-quality AC power to connected equipment with no interruption when transferring to battery

It protects equipment from virtually all power disturbances caused by blackouts, brownouts, sags, surges or noise interference.

For robust UPS protection of up to 3 kVA, the Liebert GXT4 provides industry-leading features in a compact 2U design:

- On-line design means zero transfer time. If utility power fails, your critical load will be supported by a seamless flow of power
- ECO mode option allows improved energy efficiency
- Easy serviceability with replaceable, hot-swappable batteries
- Controllable power to multiple devices via two independently programmable pairs of sockets
- Optional Liebert MicroPOD™ allows for maintenance
- Compatible with Vertiv[™] monitoring suite, racks and rack PDUs.

Flexibility:

- Two controllable socket groups
- Rotatable multi-language LCD display
- Automatic frequency sensing
- Rack and tower mounting flexibility
- Multiple communication options (SNMP, Modbus and Relay)
- Frequency conversion capability.

High Availability:

- Advance early warning of UPS system status
- Integrated and extended backup time
- Overload capability
- Periodic battery testing
- Replaceable hot-swappable batteries
- Input power-factor correction
- Internal automatic and manual bypass capability
- Intelligent battery management
- Input circuit breaker
- Lighting and surge protection.



Liebert GXT4 700 - 3000 VA

Lower Total Cost of Ownership:

- High output power factor (0.9) to maximize power availability
- ECO mode for increased efficiency
- ENERGY STAR® qualified models
- Wider input voltage minimizes battery use
- Intelligent fan operation
- Two-year standard and extended warranty protection.

Communications for Power Monitoring, Control and Preventive Maintenance:

Liebert GXT4 offers a variety of communication options, providing flexible monitoring, control capabilities and preventive maintenance. These include:

- Optional SNMP/Webcard for UPS monitoring and control
- Optional Modbus and Relay cards
- Vertiv Nform[™] monitoring system.

Ideally suited for:

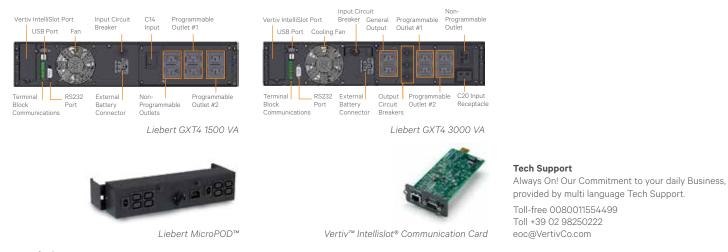
- Mission critical applications and systems
- Network workstations
- Servers
- Network closets
- Large network peripherals
- VolP
- PCs.



Liebert[®] GXT4[™] Specifications

TECHNICAL SPECIFICATIONS					
UPS Part Number	GXT4-700RT230E	GXT4-1000RT230E	GXT4-1500RT230E	GXT4-2000RT230E	GXT4-3000RT230E
Power Rating	700 VA / 630 W	1000 VA / 900 W	1500 VA / 1350 W	2000 VA / 1800 W	3000 VA / 2700 W
INPUT AC PARAMETERS					
Voltage Range without Battery Operation (V)	230 AC nominal (115 - 280 V AC, variable based on output load)				
Frequency Range (Hz)			40 - 70; Auto sensing		
Input Socket	IEC320-C14	IEC320-C14	IEC320-C14	IEC 320-C20	IEC 320-C20
Output Sockets	(6) IEC320-C13	(6) IEC320-C13	(6) IEC320-C13	(6) IEC320-C13	(6) IEC320-C13 (1) IEC320-C19
Voltage (V)	200 / 208 / 220 / 230 / 240 AC (user configurable); ±3%				
Waveform	Pure Sinewave				
BATTERY PARAMETERS					
Туре		Valve-	regulated, non-spillable, le	ead-acid	
Quantity x Voltage x Rating (Ahr)	4 x 12 V x 5.0	4 x 12 V x 5.0	4 x 12 V x 7.2	4 x 12 V x 9.0	6 x 12 V x 9.0
Recharge time	5 hours to 90	% capacity after full discha	rge with 100% load till UP	S auto-shutdown (internal	l batteries only)
ENVIRONMENTAL					
Operating/Storage Temperature	0° C - to +40°C (+32°F to +104°F) /-15°C to +40°C (5°F to +122°F)				
Relative Humidity (%)	0% RH to 95% RH, non-condensing				
Operating Altitude			10,000 ft) at 25°C (77°F)		
Audible Noise (dBA) at 1 meter (3.2 ft) from the front or sides	<	43	<46	<	48
AGENCY					
Safety			EN/AS 62040 -1: 2008; GS	6 Mark	
Safety (UL 1778 Listed)	Y	'es	-	-	Yes
RFI/EMI		IEC	C/EN/AS 62040 -2 2 nd Ed ((C2)	
Transportation			ISTA Procedure 1A		
			CE, RoHS		
DIMENSIONS (W X D X H /MM)	(20	(00 ··· 05	(20	(0705	(20
Unit	430 x 408 x 85 570 x 617 x 262		430 x 497 x 85 570 x 617 x 262		430 x 602 x 85 570 x 717 x 262
Shipping WEIGHT (KG)	570 X C	017 X 202	570 X C	017 X 202	570 X 717 X 262
Unit	18.2	18.2	23.2	25.5	32.4
Shipping	20	20	26.0	28.0	35.0
COMPATIBLE EXTERNAL BATTERY CABINET	20		8VBATTE	20.0	GXT4-72VBATTE
Туре	Valve-regulated, non-spillable, lead acid				
Quantity x Voltage x Rating (Ahr)	2 x 4 x 12 V x 9.0 2 x 6 x 12 V x 9.0				
ENVIRONMENTAL					
Operating/Storage Temperature, °C		0° C - to +40°C (+3	2°F to +104°F) /-15°C to +	50°C (5°F to +122°F)	
Relative Humidity	0% RH to 95% RH, non-condensing				
Maximum Operating Altitude	Up to 3000 m (10,000 ft) at 40°C (77°F) without derating				
AGENCY				U U U U U U U U U U U U U U U U U U U	
Safety	IEC/EN/AS 62040 -1: 2008; GS Mark				
Transportation	ISTA Procedure 1A				
DIMENSIONS (W X D X H /MM)					
Unit		4	30 x 497 x 85		430 x 602 x 85
Shipping		57	70 x 617 x 262		570 x 717 x 262
WEIGHT (KG)					
Unit		3	32		42
Shipping		3	35		46

(*) Note: check user manual for details.



VertivCo.com | Vertiv Infrastructure Limited, George Curl Way, Southampton, SO18 2RY, VAT Number: GB188146827

© 2019 Vertiv Co. All rights reserved. Vertiv[™], the Vertiv logo, Liebert[®] GXT4[™], Vertiv Intellislot[®], Vertiv Nform[™], Liebert MicroPOD[™] and ENERGY STAR[®] are trademarks or registered trademarks of Vertiv Co. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness herein, Vertiv Co. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications are subject to change without notice.