Liebert[®] GXT3, 700 VA -3000 VA Model

Reliable On-Line UPS Protection In A Compact 2U Package

AC Power for Business-Critical Continuity™



Flexibility:

- Up to seven battery-backed outlets
- Rotatable display
- Automatic frequency sensing
- Mounting flexibility
- Multiple communications options (SNMP/WEB & USB)
- Compatible with Liebert MultiLink[™], Liebert Nform[™], Liebert Multiport[™], Liebert IntelliSlot[™] relay interface card

Higher Availability:

- Advance warning of UPS system status
- Scalable back up time
- Full sequenced battery testing
- User replaceable hot-swappable batteries

Reduced Total Cost Of Ownership:

- 0.9 output power factor
- Wider input voltage window
- Intelligent fan operation
- Efficient operation
- Standard and extended warranties

Liebert GXT3 is a true on-line UPS that delivers continuous, high-quality AC power to IT equipment with zero transfer time to battery. It protects equipment from virtually all power disturbances caused by blackouts, brownouts, sags, surges or noise interference. The UPS is available in rack/tower configuration.

One of the most affordable and best performing UPS systems in its class, Liebert GXT3 leads the industry in combining high capacity and high reliability features in a compact footprint.

With its 0.9 Power Factor Liebert GXT3 Provides Energy Efficient Operation and More Power for Your Protected Load Liebert GXT3 also guarantees 100% uptime during maintenance through the Liebert MicroPOD output distribution and maintenance bypass module.

Ideally suited for:

- PCs
- Network workstations
- Servers
- Network closets
- Large network peripherals
- VolP

0.9 PF More Power Available! Liebert GXT3 is easily configured for either rackmount or tower applications and features a rotatable LED display.



Liebert GXT3 contains internal batteries, and is also able to support up to four external battery cabinets.



Liebert[®] GXT3, 700 VA -3000 VA Model

Specifications

Model Number	GXT3-700RT230	GXT3-1000RT230	GXT3-1500RT230	GXT3-2000RT230	GXT3-3000RT230			
Power Rating	700 VA/630 W	1000 VA/900 W	1500 VA/1350 W	2000 VA/1800 W	3000 VA/2700 W			
Dimensions, W x D x H - mm								
Unit	430 x	497 x 85	430 x 497 x 85		430 x 602 x 85			
Shipping	570 x 617 x 262		570 x 617 x 262		570 x 717 x 262			
Weight - kg			•					
Unit	16.8	16.8	23.2	28	32			
Shipping	20	20	26	24	28			
Input AC Parameters								
Voltage Range Without Battery Operation	230VAC nominal; variable based on output load							
Frequency Range	40Hz ~ 70Hz; Auto Sensing							
Input Socket	IEC-320-C14	IEC-320-C14	IEC-320-C14	IEC-320-C20	IEC-320-C20			
Output Sockets	(6) IEC-320-C13	(6) IEC-320-C13	(6) IEC-320-C13	(6) IEC-320-C13 (1) IEC-320-C19	(6) IEC-320-C13 (1) IEC-320-C19			
Voltage	220/230/240VAC (user configurable); ±3%							
Waveform	Sinewave							
Battery Parameters								
Туре	Valve-regulated,non-spillable, lead acid							
Quantity x Voltage x Rating	4 x 12V	′ x 5.0Ah	4 x 12V x 7.2Ah	4 x 12V x 9.0Ah	6 x 12V x 9.0Ah			
Recharge Time	3 hours to 90% capacity after full discharge with 100% load till UPS auto-shutdown (Internal Batteries Only)							
Environmental								
Operating	0°C to +40°C (+32°F to +104°F)							
Storage Temperature	-15°C to +50°C (5°F to 122°F)							
Relative Humidity	0%RH to 95%RH, non-condensing							
Operating Altitude	Up to 3000m (10,000 ft.) at 40°C (104°F) without derating							
Audible Noise	< 46 dBA, at 1 mete < 43 dBA, at 1 meter 3.2	er 3.2ft from the rear ft from the front or sides	<45 dBA max. at 1 meter 3.2ft. front and side <46 dBA, at 1 meter 3.2ft. rear	< 48 dBA max. at 1 me	ter 3.2ft. front and sic neter 3.2ft. rear			
Standards and Certifications								
Safety	EC/EN/AS 62040-1-1:2008							
RFI/EMI	IEC/EN/AS 62040-2 2nd Ed =CISPR22 Class A							
Surge Immunity	IEC 62040-2 2nd Ed							
Transportation	ISTA Procedure 1A							
Compliance	CE, RoHS, WEEE							

Liebert® GXT3 Battery Cabinet Specifications

Model Number	GXT3-700RT230	GXT3-1000RT230	GXT3-1500RT230	GXT3-2000RT230	GXT3-3000RT230			
Used w/UPS Model		GXT3-72VBATT						
Dimensions, W x D x H - mm								
Unit		430 x 602 x 85						
Shipping		570 x 617 x 262						
Weight - kg								
Unit		42						
Shipping	35				46			
Batteries								
Туре	Valve-regulated, non-spillable, lead acid							
Quantity x Voltage x Rating		2 x 6 x 12V x 9.0Ah						
Environmental								
Operating / Storage Temperature, °C	0°C to 40°C (32°F to 104°F) / -15°C to +40°C (19°F to 104°F)							
Relative Humidity	0% to 95%, non-condensing							
Maximum Operating Altitude	Up to 3000m (10,000 ft.) at 104°F (40°C) without derating							
Standards and Certifications								
Safety / Emissions	EC/EN/AS 62040-1-1:2008 / FCC Part 15, Class A=CISPR22 Class B							
Transportation	ISTA Procedure 1A							



Locations

Emerson Network Power

Via Leonardo Da Vinci 16/18 Zona Industriale Tognana 35028 Piove di Sacco (PD) Italy Tel: +39 049 9719 111 Fax: +39 049 5841 257 marketing.emea@emersonnetworkpower.com

Via Fornace, 30

40023 Castel Guelfo (BO) Italy Tel: +39 0542 632 111 Fax: +39 0542 632 120 enquiries.chloride@emerson.com

United States

1050 Dearborn Drive P.O. Box 29186 Columbus, OH 43229 Tel: +1 614 8880246

Asia

7/F, Dah Sing Financial Centre 108 Gloucester Road, Wanchai Hong Kong Tel: +852 2572220 Fax: +852 28029250



Tech Support Always On! Our Commitment to your daily Business, provided by our World Wide multi language Tech Support. Toll-free 0080011554499 Toll +39 02 98250222 liebert.upstech@emerson.com

While every precaution has been taken to ensure the accuracy and completeness of this literature, Liebert Corporation assumes no responsibility and disclaims all liability for damages resulting from use of this information or for any errors or omissions. ©2011 Liebert Corporation

All rights reserved throughout the world. Specifications subject to change without notice.

GXT3M-FLY-EN-0210-03 MKA4L0UKGXT3M Rev.1-07/2011

Emerson Network Power™

The global leader in enabling Business-Critical Continuity™.

AC Power

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

Emerson Network Power.com

Emerson, Business-Critical Continuity[™] and Emerson Network Power are trademarks of Emerson Electric Co. or one of its affiliated companies. ©2011 Emerson Electric Co.