

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
- VoIP



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.


EMERSON
Network Power

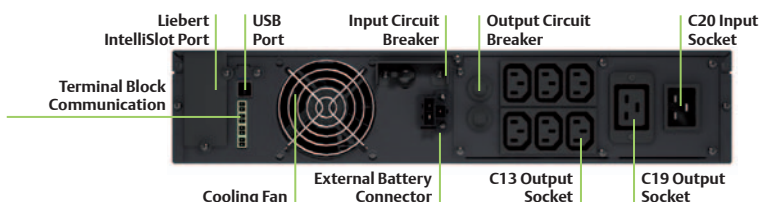
Liebert® GXT3, 700 VA -3000 VA Model

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	24	32
Shipping	20	20	26	28	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	(6) IEC-320-C13 (1) IEC-320-C19
Voltage	220/230/240VAC (user configurable); ±3%				
Waveform	Sinewave				
Battery Parameters					
Type	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
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 meter 3.2ft from the rear <43 dBA, at 1 meter 3.2ft 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 meter 3.2ft. front and side <48 dBA, at 1 meter 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	GXT3-48VBATT		GXT3-2000RT230		GXT3-72VBATT
Dimensions, W x D x H - mm					
Unit	430 x 497 x 85				430 x 602 x 85
Shipping	570 x 617 x 262				570 x 717 x 262
Weight - kg					
Unit	32				42
Shipping	35				46
Batteries					
Type	Valve-regulated, non-spillable, lead acid				
Quantity x Voltage x Rating	2 x 4 x 12V x 9.0Ah				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.