

# 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.

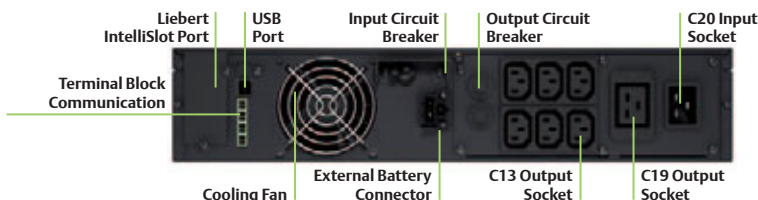
# Liebert® GXT3, 700 VA -3000 VA Model

## 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					
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	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 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			GXT3-72VBATT	
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**

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## 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

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