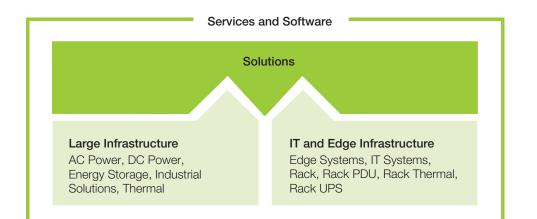


Liebert[®] GXT5TM 750VA to 3kVA



Intelligent, Versatile, and Reliable Power Protection for Your Critical Applications Vertiv brings together hardware, software, analytics and ongoing services to ensure its customers' vital applications run continuously, perform optimally and grow with their business needs. Vertiv solves the most important challenges facing today's data centers, communication networks and commercial and industrial facilities with a portfolio of power, cooling and IT infrastructure solutions and services that extends from the cloud to the edge of the network.



ARCHITECTS OF CONTINUITY[™]

As industry experts and Architects of Continuity, we collaborate with our customers to envision and build future-ready infrastructures.

We help our customer meet the world's demand for data.



Our industry-leading software gives customers an integrated view of operations across IT and facilities resources, enabling better decisions that save time and money



Industrial Power

Our global industrial power solutions meet the most demanding technical specifications and provide safe, reliable power- no matter the challenge



AC Power and Thermal

Our global power and thermal management solutions are some of the world's most efficient and reliable power and cooling technologies

NetSure™

DC Power

Our global intelligently engineered DC power systems deliver high availability, energy eff iciency and scalability for converged networks

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The Vertiv[™] Liebert[®] GXT5 UPS is an online double conversion UPS solution which offers premium power outage protection and continuous power conditioning in a compact and flexible deployment system.

The Liebert[®] GXT5 is a single phase UPS built on the super reliable platform of GXT seriessupporting over a million critical systems all over the world.

With market leading efficiency and unity power factor operation, the Liebert® GXT5 will fill your critical application needs for both centralized and edge network applications. Scalable runtime options with matching external battery cabinets offer additional flexibility when extended uninterrupted power is required. User friendly LCD interface as well as full network management capability, including configuration and remote updates, make this system easy to deploy and simple to maintain.

Sleep well knowing your business is protected by the premium products from Vertiv.

Ideally suited for:

- Edge Applications
- Network workstations
- Web and application Servers
- Network closets
- Large network peripherals
- VolP

Key Features

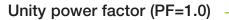
- Available in 750VA/1/1.5/2/3kVA ratings
- Top-level on-line double conversion UPS for mission-critical applications
- Unity output power factor
- LCD multi-language color display (gravity sensing)
- On-line (VFI) mode efficiency up to 94% at full load
- Active ECO mode efficiency up to 98%
- Energy Star[®] 2.0 certified
- Controllable and programmable output sockets
- Integrated solution with batteries and electronics
- External battery cabinets auto-detection
- Operates at full power up to 40°C (up to 50°C with derating)
- Intelligent Communication ready
- Safety Agency Approved Category B IEC 61000-4-5 Surges/Lightning protection capability)

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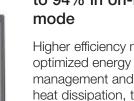
Vertiv[™] Liebert[®] GXT5 Highlights



More active power available so more loads can be connected versus lower power factor systems thus saving space and cost.

Even high efficiency up to 98% in Active ECO mode

Superior protection with maximum efficiency.



High efficiency up to 94% in on-line mode



Higher efficiency means optimized energy management and lower heat dissipation, thus providing energy and cost savings.

Colored graphic LCD display with gravity orientation



User friendly interface to know UPS status and configuration.

Rack / Tower design with short depth and flexible to install



A more compact UPS that will use less floor space, and leaves more space available for data equipment in a rack.

- Intelligent Battery Management



VERTIN

REAR

New algorithm to estimate Battery health status and replacement date prediction.



Battery cabinets with auto-detection*

Be confident your UPS is set up correctly to report available run time when used with external battery cabinets.

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Liebert GXT5 is Powered by All New RDU101

The Powerful Future-ready Communication Tool

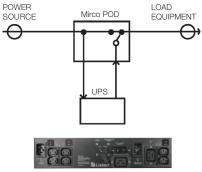


- Provides web access to the installed devices via popular web browsers - IE12 and later, Mozilla Firefox, Google Chrome and Safari.
- Provides alarm notifications via, SNMP, email and text messaging.
- Supports environmental monitoring via Liebert SN Sensors for temperature, humidity, leak detection, doors and contact closures.
- Supports third-party protocols for building and network management applications for status and alarms (SNMP only).

- Enables Vertiv software tools and services, including Trellis™ Enterprise, Trellis™ Power Insight and Vertiv™ LIFE™ Service.
- Provides a direct, high-speed USB connection to managed devices for firmware and configuration updates.
- HTTPS messages and web access encryption with installable customer provided certificates.
- Options for SNMP v3 authentication support (none, MD5 or SHA), privacy support (none, DES or AES) and Traps.

Higher uptime with optional POD configuration

POD configuration with UPS



Liebert MicroPOD

When your computer system can not be without power, even for scheduled UPS maintenance, the Liebert MicroPOD Maintenance Bypass and Output Distribution Unit ensures continuous uptime. It allows you to manually transfer connected equipment to utility power via a maintenance bypass switch, permitting scheduled service or UPS replacement without the need to shut down connected equipment.

Features include:

- 2U height minimizes rack pace requirements
- Easy plug-and-play installation

While today's smaller, rack-based UPS system offer relatively trouble-free operation, the growing criticality of the systems they support has increased the cost of downtime. As a result, the need to maintain these smaller UPS systems is increasingly important.

Warranty

Start-up

GXT5 comes with three years of standard warranty and an option for one or two-years warranty extension.

Hassle-free multi-site deployment management and offers convenience in the disposal of hazardous materials of existing UPS, when applicable.

Preventive maintenance

To increase equipment reliability thus higher availability.

On-site service

Should you experience a problem, we will dispatch a Vertiv Certified Customer Engineer to repair or replace, you requipment, response guaranteed.

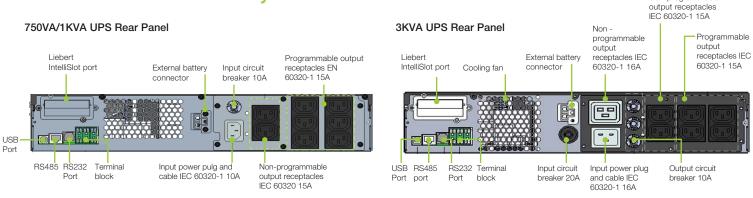
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Liebert[®] GXT5[™] 5-10kVA

UPS Rear Ranel and Battery Runtime Chart



Non-programmable

Battery Run-time Chart (in min)

Internal Battery						
CAPACITY	750VA	1000VA	1500VA	2000VA	3000VA	
10%	118	92.5	88	66.5	70	
20%	63.5	47	42.5	30	31.5	
30%	41	29	25.5	17.5	18.5	
40%	29	20	17.5	12	12.5	
50%	21.5	15	13	9	9	
60%	17	11.5	10.5	7	7	
70%	14	9.5	8.5	5.5	6	
80%	11.5	8	7	4.5	4.5	
90%	10	7	6	3.5	4	
100%	8.5	6	5	3	3	
	Internal Ba	ttery + 1 Exte	rnal Batterv C	abinet		
CAPACITY	750VA	1000VA	1500VA	2000VA	3000VA	
10%	421	330	314	237	249.5	
20%	226	168.5	154	113.5	117.5	
30%	148	110.5	100.5	74.5	77.5	
40%	110.5	82.5	74.5	55	56.5	
50%	88	65	59	42	43.5	
60%	73	53.5	48	33.5	34.5	
70%	62	44.5	39.5	27.5	28	
80%	53.5	38	33.5	23	23.5	
90%	46.5	33	28.5	19.5	20	
100%	41	28.5	25	17	17	
	Internal Ba	ttery + 2 Exter		abinet		
CAPACITY	750VA	1000VA	1500VA	2000VA	3000VA	
10%	727	575.5	549	420	441	
20%	402	305.5	281.5	208	216.5	
30%	272	201.5	183	132	137	
40%	201.5	146.5	132	98.5	101.5	
50%	158	116	105.5	78	80	
60%	128.5	96	87.5	64	65.5	
70%	110	82	74	54	55.5	
80%	96	71	64	45	47	
90%	85	63	56	40	40.5	
100%	76	56	49.5	35	35.5	
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* Auto-detection of up to 6 external battery cabinets (EBC) but supports EBCs up to 10 numbers.



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Technical Specifications

Model Number	GXT5-750IRT2UXL	GXT5-1000IRT2UXL	GXT5-1500IRT2UXL	GXT5-2000IRT2UXL	GXT5-3000IRT2UXL				
Ratings (VA/W)	750 VA / 750 W	1000 VA / 1000 W	1500 VA / 1500 W	2000 VA / 2000 W	3000 VA / 3000W				
Dimensions and weight									
Dimensions (mm) Unit, W×D×H	400×4	130×85	470×430×85		540×430×85				
Unit weight (kg)	1	6.5	21		28.5				
Input									
Rated Volatge			230 VAC						
Rated frequency		50 Hz / 60 Hz							
Frequency range		40 to 70 Hz							
Power factor		≥0.99							
Output									
Nominal Voltage		200/208/220/230/240 VAC							
Waveform		Sine wave							
Inverter Overload Capability	>200% minimu	>200% minimum 250 mS, 150 to 200% for 2 seconds; 125 to 150% for 50 seconds; 105 to							
Efficiency in Online mode		Up to 93%							
Inverter Bypass		Up to 98%							
Output receptacles		(8) EN60320/C13							
Internal Battery									
Rated Voltage	36	Vdc	48Vdc		72Vdc				
Charger Current		Nominal 2.2 A; Maximum 8 A							
Туре	Valve-regulated, non-spillable, lead acid								
Qty x V x Rating	3 x 12 \	′ x 9.0 Ah	4 x 12 V	6 x 12 V x 9.0 Ah					
End Cell Voltage	1.67 V/cell	1.67 V/cell (discharge voltage per cell will be from 1.67 Vdc to 1.90 Vdc, canbe selected by PARAMSET)							
Floating Voltage		Equalize charge: 2.35 V/cell; Float charge: 2.27 V/cell							
Battery Voltage Range	30 Vdc to	0 42.3 Vdc	40 Vdc to	56.4 Vdc	60 Vdc to 84.6 Vdc				
General									
Operating Temperature, °C		Full power up to 40 °C (up to 50 °C with derating)							
Storage Temperature, °C		- 15 to + 40							
Relative Humidity		0 to 95% non-condensing							
Operating Elevation		Up to 3,000 m at 25°C without derating							
Audible Noise		<46 dBA, at 1 meter from sides, <43 dBA, at 1 meter from rear							
Safety	IE	IEC62040-1:2008 version, GS mark; CE: UL1778 5th Edition and CSA 22.2 No 107.1							
EMI/EMC/C-Tick EMC		EN 62040-2:2006; EN 61000-3-3:2013; EN 61000-3-3:2013							
Transportation		ISTA Procedure 1 A							
Transportation									

Note: *Specification are subject to change without any further notification

**Battery autonomy times are based on operation at 25°C. The autonomy times are approximate and are based on fully charged batteries and can vary +/-5% because of battery manufacturing variances.



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