Hewlett Packard Enterprise

HPE R1500 GEN5 INTL UPS (Q1L90A)

Uninterruptable Power System



WHAT'S NEW

- Extended battery run times with Extended Runtime Modules (ERMs).
- Full array of communications capabilities with optional network management card.
- Meters energy consumption through LCD and software.
- Graphical LCD display alerts you to critical information on status and measurement on a single screen.

OVERVIEW

Do you need more reliable power with advanced battery management that can be utilized in either a rack or tower configuration? HPE Line Interactive Rackmount Uninterruptible Power Systems delivers a high-quality backup system that verifies critical systems, retains a continuous flow of power that protects your data, and keeps you connected. Computing environments are expected to deal with the frequencies and severities of power outages, increased power demands from the public and private cloud, software as a service (SaaS), and mobile computing plus online services and applications while maintaining tight cost controls. The HPE Line Interactive Rackmount Uninterruptible Power Systems

safeguards the steady flow of clean and protected power within your computing environment that has the optional capacity to manage your IT equipment while running at peak power efficiency.

FEATURES

Designed for Simple, Fast Integration and Use

The HPE Line Interactive Rackmount Uninterruptible Power Systems delivers industry leading LCD offers a graphical interface which provides critical UPS information in a single screen view.

Up to four extended runtime modules can be quickly added to the UPS configuration that extends your UPS by a factor of 15x[1] or more.

Batteries can be hot-swapped safely without shutting down equipment.

Increased Efficiency and Capacity to Maintain Uptime and Business Continuity

The HPE Line Interactive Rackmount Uninterruptible Power Systems protect devices by providing up to 14%[2] more wattage compared to traditional uninterruptible power supplies.

Enhanced Battery Management (EBM) technology delivers up to 50%[3] longer battery life.

Industry leading efficiency of up to 99%[4] helps to certify minimal power loss and lower power costs.

Optional Power Management and Monitoring

The HPE Line Interactive Rackmount Uninterruptible Power Systems allow remote access through an optional 1GbE network management card enabling widespread connectivity with most user networks.

Our web-based management application, HPE Power Protector, allows you to monitor, manage, and control a single UPS both locally and remotely.

Outlet switching and metering at the load segment lets you to monitor, control and prioritize access to the UPS.

Technical specifications — HPE R1500 Gen5 INTL UPS

Product Number	Q1L90A
Form factor	1U Rack
Power output	Operating Voltage Settings Power Out (VA/Watts) 220V/230V/240V / 1550/1100W
Power distribution	Single Phase
UPS Battery type	Maintenance-free, sealed, valve-regulated lead acid (VRLA)
Product Dimensions (metric)	(LxWxH) 554 x 438 x 43 mm
Weight	19.72 kg
Warranty	3-year Limited Warranty

For additional technical information, available models and options, please reference the QuickSpecs

HPE POINTNEXT SERVICES

HPE Pointnext Services brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

Operational Services from HPE Pointnext Services

HPE Pointnext Tech Care provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

HPE Pointnext Complete Care is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

HPE Integration and Performance Services help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

HPE Education Services delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

HPE GREENLAKE

HPE Greenlake is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please explore them here.

[1] Based upon Eaton 5PX UPS Technical Specifications.

[2] Based upon Eaton 5PS UPS Technical Specifications.

[3] Based upon Eaton Battery Technical Specifications.

[4] Based upon Eaton 5PX Technical Specifications.

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product
PSN1010748717IEEN, April, 2022.