

HPE G2 Enterprise Series Racks

HPE 48U 600mmx1200mm G2 Enterprise Shock Rack (P9K52A)



What's new

- 10-year limited warranty that provides either repair or complete replacement of the rack.
- Network racks include repositioned vertical EIA rails to accommodate front to rear cabling and additional bristle covered cable access slots to prevent mixing of air and allow pass-through of cables.
- Universal lock tooling that supports the integration of electronic and biometric security solutions.
- Flush-mount side panels allow racks

Overview

Do you need a rack that helps fine-tune options to achieve more compute power in limited space? HPE G2 Enterprise Series Racks offer innovative physical security, structural integrity, cooling and cable management features and a wide choice of power and switching options to match your high-density IT requirements today and in the future. G2 Enterprise Series Racks have a 10-year limited warranty that provides either repair or complete replacement of the rack. We can offer this industry-leading warranty due to the highly durable design with fully-wielded, roll-form rack design, heavy-gauge rails, and heavy-duty castors. Select shock pallet models include packaging specifically designed to support the shipment of pre-configured racks with up to 3,000 pounds of IT equipment. Choose an HPE G2 Enterprise Series Rack for IT workloads that require a greater load capacity, additional physical security options or if you prefer a rack that can be fully

to be bayed with side panels installed.

configured and shipped to your site.

- Redesigned rack bottom providing unobstructed access to data center floor.
- Removal and reversible rack canopy with pre-installed brush strips capable of supporting easy pass-through of large cables and connectors.

Features

Reclaim Limited Space, Power, and Cooling Resources

HPE G2 Enterprise Series Racks with up to 3000 pounds of dynamic loading capacity allow you to ship fully configured racks to save deployment time. Move your IT rack where you need it knowing your equipment is safe.

An innovative 80% open perforation area on the door helps better cool servers.

Side EIA mounting rails designed to support front-to-back cabling.

Flush-mounted side panels (optional) support rack baying with side panels installed.

Cable management in the back of the rack provides tool-less operations and extra space for hot air to pass from the rack.

Designed for the Data Center

HPE G2 Enterprise Series Racks load capacity ratings help achieve maximum utilization of rack space.

Universal rack design compatible with all HPE rack mount products including servers, networking, and storage.

Front & rear doors, keys, and hardware kit included.

Flexible mounting options that maximize the space available for IT equipment.

Full line of options and accessories to create the rack that supports your compute solution needs.

The Hewlett Packard Enterprise Advantage

HPE G2 Enterprise Series Racks are designed for and tested to perform with HPE Server, Storage and Networking technology solutions.

HPE Foundation Care services purchased for servers and storage extend to your rack and power infrastructure products. What is the HPE advantage for you?

HPE management tools help maintain and manage all equipment in the rack.

Hewlett Packard Enterprise offers an extensive range of rack, power, and KVM products so you can create the infrastructure suitable to your compute workload.

Hewlett Packard Enterprise can help to simplify IT purchasing, installation, usage, and maintenance.

Technical specifications	HPE 48U 600mmx1200mm G2 Enterprise Shock Rack
Product Number	P9K52A
Rack capacity	48U
Total cabinet area	(HxWxD) 90.39 x 51.19 x 23.54 in (229.78 x 130.02 x 59.78 cm)
Static load	3000 lb (1361 kg)
Dynamic load	3000 lb (1361 kg)
Door color	Black with industry standard flush locking handle and silver accents
Frame color	Black
Rack height	48U
Rack depth	120 cm
Rack width	60 cm
Warranty	HPE G2 Enterprise Series Racks are covered by a 10-year limited warranty.

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.
- **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

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

GreenLake

[GreenLake](#) is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

- Streamline IT Operations across compute, storage, and networking without the chaos
- Unify and secure data, as you move faster
- Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

[For additional technical information, available models and options, please reference the QuickSpecs](#)

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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.

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