

# HPE NIMBLE STORAGE DHCI

## Storage Solutions for Data Management



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### WHAT'S NEW

- HPE Nimble Storage dHCI is now available through HPE GreenLake, delivering VMs and VDI as-a-service, accelerating time to value, and simplifying IT management.
- HPE Nimble Storage dHCI has added support for HPE ProLiant DL325, DL385, DL560, and DL580 servers, and increased the scale of servers supported from 20 to 32 nodes.
- Customers with existing HPE ProLiant servers can extend the asset life and turn the systems into HPE Nimble Storage dHCI gaining automation and unified management for virtual machines.
- HPE Nimble Storage dHCI has simplified lifecycle management with one-click, unified software upgrades for server firmware, hypervisor and storage software.

### OVERVIEW

HPE Nimble Storage dHCI radically simplifies infrastructure for every application by reimagining HCI without limitations. Built for business-critical apps and mixed workloads, HPE Nimble Storage dHCI enables IT agility while ensuring apps are always-on and always-fast. VM-centric and AI-driven operations make it effortless, while 99.9999% guaranteed data availability and consistent sub-millisecond latency mean it's ideal for the most demanding apps and workloads. It lowers costs with flexible, independent scaling of compute and storage and industry-leading data efficiency. Finally, HPE Nimble Storage dHCI maximizes agility by unlocking the cloud experience across hybrid cloud. We call it HCI 2.0 as it's HCI without limitations.

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- New and improved ordering and fulfillment to deliver solutions faster to customers.

## FEATURES

### **Intelligently Simple**

Free yourself to focus on apps, not infrastructure. Hyperconverged control and HPE InfoSight make it simple for any VM admin to deploy, manage, scale, and support this platform. Self-install in less than 15 minutes, manage exclusively in VMware vCenter, and upgrade transparently to your apps. [1]

### **Absolutely Resilient**

Keep apps running nonstop and fast with a resilient design center and predictive analytics. Sub-millisecond latency and high IOPS for performance-intensive apps and consolidation. 99.9999% availability with automated QOS, advanced data integrity, and data protection that extends to the cloud. [3]

### **Efficiently Scalable**

Eliminate over provisioning and add only the resources needed with the flexibility to independently grow compute and storage, non-disruptively. Store more data per raw terabyte over competitive platforms with industry-leading data efficiency backed by the HPE Store More Guarantee. [2]



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

## HPE POINTNEXT

Access expertise at every step of your IT journey with [HPE Pointnext Services](#). [Advisory Services](#) focuses on your business outcomes and goals, to design your transformation and build a roadmap tuned to your unique challenges. Our [Professional](#) and [Operational Services](#) help speed up time-to-production and keep your IT stable and reliable.

### Operational Services from HPE Pointnext Services

- [HPE Datacenter Care](#) helps modernize and simplify IT operations. Partner with an assigned account team, access technical expertise, an enhanced call experience gives you priority access, choose hardware and software support, implement proactive monitoring to help stay ahead of issues, and access HPE IT best practices and IP.
- [HPE Proactive Care](#) offers an enhanced call experience and helps reduce problems with personalized proactive reports and advice. This also includes collaborative software support for Independent Software Vendors (ISVs), (Red Hat, VMWare, Microsoft, etc.). [Read more](#)
- [HPE Foundation Care](#) helps when there is a problem and has a choice of response levels. Collaborative software support is included and provides troubleshooting help for ISVs running on your server. [Read more.](#)

### Other related services

[Defective Media Retention](#) is optional and applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

[HPE Service Credits](#) offers a menu of technical services, access additional resources, and specialist skills.

[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.

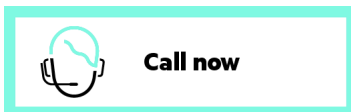
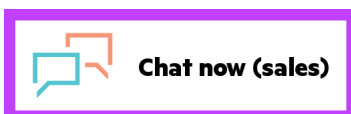
## HPE GREENLAKE

[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](#).

Make the right purchase decision.  
Contact our presales specialists.

[Call for availability](#)



[1] HPE Nimble Storage dHCI—Disaggregated Hyperconverged Infrastructure for Business, ESG Technical Validation, June 2019 <https://h20195.www2.hpe.com/v2/Getdocument.aspx?docname=a00075391enw>

[2] Efficiency at any scale through HPE Store More Guarantee for HPE Nimble Storage <https://h20195.www2.hpe.com/v2/getpdf.aspx/a00039975enw.pdf>

[3] Based on installed-base data of HPE Nimble Storage