VULTR

DATASHEET

Vultr Cloud Compute

Spin up virtual machines for general purpose or optimized configurations in under 60 seconds.

VULTR.COM

VULTR

Vultr Cloud Compute

Vultr Cloud Compute, powered by latest-generation AMD and Intel CPUs, puts global businesses and developers in the driver's seat, providing on-demand enterprise-grade cloud computing at industry-leading price to performance. Easily deploy and scale shared or dedicated virtual machines (VMs) and bare metal at any of Vultr's 32 global cloud data center regions, paying only for what you use.

Why it's important right now

Today's businesses and developers require frictionless access to high-performance, scalable global cloud computing at pricing that optimizes budgets, accelerating innovation, reducing time to market, and enabling the seamless service of international customers. Vultr Cloud Compute provides a streamlined, flexible alternative to costly and complex cloud platforms that limit choice and slow down deployment time. Get best-in-class compute power on demand without navigating complicated configurations or paying for services that don't fit your needs or budget.

Configurations for every workload

Shared CPU

Power diverse business and personal applications, from low-traffic websites and blogs to CMS, dev/test environments, databases, and more on virtual machines running atop shared AMD and Intel CPUs. With predictable pricing that includes bandwidth and storage starting at just $2.50/month, you can get up and running fast while maximizing your budget.

Dedicated CPU

For larger workloads, get optimized VMs running on high-performance AMD EPYC™ CPUs paired with just the right amount of memory and NVMe SSD storage. Spin up configurations suited for general-purpose applications like E-commerce, game servers, and streaming, or choose CPU-, memory-, or storage-optimized configurations for use cases ranging from video encoding to real-time analytics and high-frequency online transaction processing. Pricing starts at $30/month with no noisy neighbors and with bandwidth included.

High Frequency Compute

High Frequency Compute is powered by the fastest architecture available in the Vultr product lineup. All plans include 3+ GHz processors designed to power applications that require the fastest possible single-core performance.

Vultr VX1™

Vultr VX1™ plans offer the most affordable cloud compute solution for workloads in the app and data tier. Ideal for workloads needing reliable, cost-optimized performance rather than peak single-core speeds, VX1 instances are built for web applications, SaaS platforms, databases, APIs, ERP systems, workspace software, and more. Available with local NVMe or Vultr Block Storage-backed boot drives, these plans deliver reliable and economical compute with unmatched performance per dollar.

Powerful global platform

API and Terraform: Use our API or Terraform provider to create and control your instances quickly.

Infinite OS combinations: Deploy the operating system of your choice, including custom ISOs.

Virtual Private Clouds (VPC): Establish isolated regional VPCs for your applications.

Public IPs or VPC-Only Instances: Deploy VMs with public IPs, or as VPC-Only Instances with private IPs connected through VPCs and NAT Gateways.

NVMe SSD: Blazing fast read/write speeds on NVMe solid-state disk hardware.

Public IPv6 Network: Develop for the next-generation internet protocol.

Root administrator access: Full "root" access and a dedicated IP address are included with all VMs.

Powerful add-ons

Backups
Schedule automatic backups for mission-critical systems with just a few clicks.

Snapshots
Create copies of existing servers and automate deployments.

Firewall
Enable Vultr's web-based firewall to protect instances on demand.

Flexible Networking
Make dynamic changes to IPv4, IPv6, and private networks.

DDoS Protection
Get added protection against layer 3 and layer 4 network attacks.

Key benefits

Ease of use

Cut time spent deciphering complex configurations and wading through gratuitous features. Deploy servers, manage backups, adjust access control, and monitor billing in a few clicks from Vultr's streamlined control panel, and launch pre-configured applications in seconds from Vultr's one-click marketplace.

Global availability

With access to 32 cloud data center regions worldwide at straightforward global bandwidth pricing, you can spin up instances closer to users, decrease latency, improve performance, and power edge compute instances, all while ensuring data sovereignty and avoiding surprise costs.

Price-to-performance

Transparent utility-based pricing that includes bandwidth and storage puts you in total control of your cloud bill. Get high-performance compute power at a fraction of the cost of hyperscalers and pay only for what you use, avoiding surprise charges and freeing up budget for more initiatives and innovation.

Scalability

Effortlessly scale up or down to meet the evolving needs of your workloads or organization without downtime or infrastructure disruption.

Composability

Vultr's platform is purpose-built to be API-first and modular, empowering you to orchestrate workflows and infrastructure suited to your needs. Deploy high-performance cloud compute and best-of-breed applications and services with complete flexibility and no fear of vendor lock-in.

Enterprise-grade cloud compute on your terms

Drive performance and innovation with best-in-class cloud compute customized to your needs and budget. From web hosting and dev/test instances to streaming and real-time analytics, Vultr Cloud Compute provides developers and businesses with easy-to-deploy, scalable, globally available computing power for every workload and budget.

> "Working with Vultr Cloud Compute has been a game changer for our business. It's given us the flexibility we need at a very affordable price, which has allowed us to invest the overage of what we would have paid a managed host back to other parts of our business."
>
> Tom Legens, CEO of WebArc

Learn more about Vultr Cloud Compute

Contact us at vultr.com to get started. →