

Leaseweb Public Cloud Instances are virtual servers that provide a range of options for different types of workloads, including General Purpose, Compute Optimized, and Memory Optimized. Each instance belongs to a specific family, which determines the computational specifications assigned to it, such as compute power, storage, and network capabilities. You can choose to pay for these instances on an hourly or monthly basis.

Leaseweb Public Cloud is built on secure infrastructure and is supported by our Premium Network. It offers user-friendly and reliable cloud solutions.

Why Choose Leaseweb Public Cloud?

Rapid Deployment and Easy Operation:

Leaseweb Public Cloud empowers customers to kickstart their cloud journey in mere seconds. Simply select the ideal instance type, size, necessary storage, and preferred data center using APIs or our Customer Portal.

Cost Optimization:

Leaseweb offers versatile billing options to cater to your budget and needs. Opt for the pay-as-you-go ondemand (hourly) billing to enjoy flexibility without long-term commitments; or commit to a reserved (monthly) plan to further optimize your costs. Plus, you have the freedom flexibility to switch between these options as your requirements evolve. Additionally, we offer CPU families, a unique way of differentiating our hardware, allowing customers to select cheaper options that can significantly lower costs.

Cost Efficiency:

Our transparent pricing model puts you in control of your expenses. Say goodbye to upfront investments in hardware and software licenses, as well as the pitfalls of overbuilding and overprovisioning your data centers. Leaseweb Public Cloud lets you minimize capital and operating costs without compromising on performance.

Exceptional Performance:

Leaseweb offers a range of CPU family vintage options, each tailored to specific CPU and network architectures. Older vintages are perfect for those seeking cost savings, while the latest vintages ensure top-notch performance. Additionally, we provide various storage options, including network-attached Central SSD storage with built-in redundancy and local NVMe storage with great performance and minimal latency.

Hybrid Cloud Capabilities:

Leaseweb facilitates the creation of hybrid cloud solutions with private networking capabilities. Our Private Network feature empowers you to establish and define private networks between your public cloud instances and dedicated servers. This means you can seamlessly connect different services and products without relying on external networks or the internet, ensuring the security and privacy of your data.

Simplified Automation:

Streamline your infrastructure management with Leaseweb Public Cloud through our robust API and tooling integration. Automate routine tasks and processes, making your cloud operations more efficient and allowing you to focus on what matters most – your business.



Features

Versatile Instance Options

Optimized, with varying vCPU-to-memory ratios. Choose specific workload requirements.

• State-of-the-Art Network:

a cutting-edge network infrastructure, ensuring features redundancy on all routers including dualvendor redundancy and is backed by six top Tier-1 transit providers along with private and public peering. It boasts three nines uptime.

Operating System Support:

systems, offering the latest software versions, including and Windows. You can easily choose the operating system that best suits your needs.

• Flexible Root Disk Storage:

Leaseweb public cloud is built on enterprise-grade increased reliability and reduced latency for critical cloud

Snapshots:

ensures a safe roll back point to minimize errors when making major changes such as installing, uninstalling certain software or components, or testing applications.

• Firewall Filtering:

Leaseweb provides a free Basic Firewall service for all public cloud instances. This network-based firewall service supports TCP, UDP, and ICMP traffic blocking. This Experience the convenience of automatic deployment of seamless setup and enhanced security.

• DDoS Protection:

Standard DDoS protection is included with every public cloud instance. Leaseweb employs globally located detectors to shield your servers from volumetric and protocol-based DDoS attacks to ensure minimal impact on end-users.

Load Balancer Instances:

Customers can manually create load balancer instances following Leaseweb instructions and templates. These load

User-Friendly Interface:

The Leaseweb customer portal offers a straightforward interface for managing your IT infrastructure, providing a

Powerful APIs:

AWS EC2, enabling you to control all your public cloud information, manage power states, perform reboots, reinstalls, and access administrative details.

Why Choose Leaseweb?

At Leaseweb, we take pride in being the global yet local infrastructure provider that offers a personalized and flexible approach to meet your specific needs. Our commitment to delivering the best price-to-performance ratio makes us the top choice for thousands of companies worldwide, entrusting us with their mission-critical applications. With Leaseweb, you are not just getting a cloud service, you are gaining a trusted partner dedicated to your success.

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