









POWERFUL, FULL SERVICE HPC CLOUD
FOR A CLEAR, PREDICTABLE LOW PRICE


Penguin Computing On Demand™ (POD™) offers a transparent pricing model, so you know your actual costs and can predict future costs.

See the table below for details. For volume pricing, international pricing, or pricing for higher education, please email podsales@penguincomputing.com or call **1-888-PENGUIN (736-4846)**.

Compute Pricing

| QUEUE | COMPUTE NODES | CORES/NODE | RAM/NODE | HIGH SPEED INTERCONNECT | STORAGE | PRICE /CORE HOUR |
|--------------|---|------------|----------|-------------------------|--------------------|------------------|
| Free Compute |  24 Cores for 5 Min Maximum Jobs | - | - | QDR InfiniBand | Private NAS Volume | FREE |
| S30 |  Dual Intel® Xeon® Gold 6148 (Skylake) | 40 | 384 GB | Intel Omni-Path | Lustre File System | \$0.11 |
| B30 |  Dual Intel® E5-2600v4 Series (Broadwell) | 28 | 256 GB | Intel Omni-Path | Lustre File System | \$0.10 |
| T30 |  Dual Intel® E5-2600v3 Series (Haswell) | 20 | 128 GB | QDR InfiniBand | Private NAS Volume | \$0.09 |
| M40 |  Dual Intel® X5600 Series (Westmere) | 12 | 48 GB | QDR InfiniBand | Private NAS Volume | \$0.08 |
| H30 |  Dual Intel® E5-2600 Series (Sandy Bridge) | 16 | 64 GB | QDR InfiniBand | Private NAS Volume | \$0.08 |

GPU Accelerated Computing Pricing

| QUEUE | COMPUTE NODES | CORES/NODE | RAM/NODE | HIGH SPEED INTERCONNECT | STORAGE | PRICE /CORE HOUR |
|-------|---|-------------|----------|-------------------------|--------------------|------------------|
| H30G |  Dual NVIDIA® Tesla® K40 GPU | 2 GPUs/Node | 64 GB | QDR InfiniBand | Private NAS Volume | \$2.32 |

Each Compute Queue is configured with a corresponding storage system (see Storage Pricing below). All queues include compute nodes with CentOS operating systems and scheduler.

****GPU Nodes are charged by the hour for the entire node.**

We also offer Reserved nodes for customers with high utilization demands.

Email podsales@penguincomputing.com or call **1-888-PENGUIN (736-4846)** for more information.

| STORAGE TYPE | DESCRIPTION | CHARGE SCHEME | PRICE/GB/MONTH |
|--------------------|---|-----------------------|----------------|
| Lustre File System | Parallel file system via 100 Gbps Intel® Omni-Path, N+1 redundant storage | Charged by Usage | \$0.10 |
| Private NAS Volume | Per-user volumes via 10 GigE network Distributed, N+1 redundant storage | Charged by Allocation | \$0.10 |

Storage is charged per GB, per month, and tracked daily.

All POD storage is accessed through high speed networks for best overall performance.

Login Node Pricing

| LOGIN NODE TYPE | CONFIGURATION | PRICE PER HOUR |
|-----------------|-------------------|----------------|
| pod.free | 1 core, 256MB RAM | FREE |
| pod.1x2 | 1 core, 2 GB RAM | \$0.09 |
| pod.2x4 | 2 core, 4 GB RAM | \$0.18 |
| pod.4x8 | 4 core, 8 GB RAM | \$0.36 |

A free login is provided for access to the compute cluster. Larger, more powerful login nodes can also be launched on-demand and charged by the second.

Login nodes can be powered on/off to control usage and charges.

Learn More

For more details on how POD can help you, contact a representative by email at podsales@penguincomputing.com, call 1-888-PENGUIN (736-4846), or visit www.penguincomputing.com/hpc-cloud.

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About Penguin Computing

Penguin Computing, Inc is a 20-year-old, U.S.-based global provider of high-performance computing (HPC) and data center solutions with more than 2,500 customers in 40 countries, across eight major vertical markets. Penguin Computing offers a comprehensive portfolio of Linux servers and software, integrated, turn-key clusters, enterprise-grade storage, and bare metal HPC on cloud, as well as expert HPC and AI services, financing, and top-rated support.