

Scale Dedicated Servers 2026

PRODUCT DATASHEET

Scale Servers

SCALE YOUR INFRASTRUCTURE WITH CONFIDENCE

CONFIDENTIAL COMPUTING

Keep data protected and encrypted throughout processing with AMD Infinity Guard.

BIG DATA AND ANALYTICS

Handle large datasets, deploy data warehouses, and process transactions efficiently.

HIGH PERFORMANCE COMPUTING

Deploy large core density and accelerate compute capacities with AI onboarded on CPU.

Best-in-class compute performance

AMD EPYC 5th generation processors

Powered by the latest 'Zen 5' cores, AMD EPYC™ 9005 processors deliver exceptional performance—offering up to 2.7× the computing power of leading solutions built on other datacenter-class processors.

Intel Xeon Granite Rapid generation

Intel Xeon Granite Rapids processors deliver high performance for demanding server. They provide improved scalability and memory bandwidth for intensive workloads. They also help optimize energy efficiency and total cost of ownership.

4 x 25 Gbps network infrastructure

Designed with a top-tier network infrastructure, our Scale dedicated servers deliver stable, low-latency private and public network connectivity. Four network links give you the capacity to deploy up to 100 Gbps of private bandwidth.

NVMe SSD storage disks

With next-generation PCIe® Gen 5 storage, experience up to double the bandwidth of PCIe Gen 4—unlocking faster data access, reduced latency, and exceptional responsiveness for demanding workloads.

Double redundant power supply

Maximize server uptime and business continuity with dual redundant power, guaranteeing consistent performance while eliminating risks associated with single power supply failures.

Scale-a1

AMD EPYC 9135

16c / 32t
3.65/4.30 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a2

AMD EPYC 9255

24c / 48t
3.20/4.30 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a3

AMD EPYC 9355

32c / 64t
3.55/4.40 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a4

AMD EPYC 9455

48c/96t
3.15 GHz/4.40 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a5

AMD EPYC 9555

64c/128t
3.20 GHz/4.40 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a6

AMD EPYC 9655

96c/192t
2.60 GHz/4.50 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a7

AMD EPYC 9755

128c/256t
2.70 GHz/4.10 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a8

AMD EPYC 9965

192c/384t
2.25 GHz/3.70 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-a9

Dual AMD EPYC 9965

2 x 192c/2 x 384t
2.25 GHz/3.1 GHz

RAM: DDR5 ECC 4800 MHz
128 GB-3 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 2 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-i1

Intel Xeon 6517P

16c / 32t
3.20/4.20 GHz

RAM: DDR5 ECC 5600 MHz
128 GB –2 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-i2

Intel Xeon 6527P

24c / 48t
3.00/4.20 GHz

RAM: DDR5 ECC 5600 MHz
128 GB –2 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

Scale-i3

Intel Xeon 6737P

32c / 64t
2.90/4.00 GHz

RAM: DDR5 ECC 5600 MHz
128 GB –2 TB

Storage: PCIe Gen 5 NVMe SSD
System Drives : 2 x 1,92 TB
Storage Drives :Up to 6 x 15,36 TB

Network interface: 4 x 25 Gbps
Public (default): 5 Gbps
Private (default): 50 Gbps

ADDITIONAL SERVICES

Included

BACKUP SPACE
500 GB

ADDITIONAL IP AND
BYOIP SERVICE

ENTERPRISE FILE
STORAGE

VEEAM ENTERPRISE
PLUS

HA-NAS

OVHCLLOUD
CONNECT

Enterprise Support

Key account experience for critical production environments.

Professional Services

Consulting, architecture design, and onboarding services.

Certifications and Compliance

Protecting data confidentiality.

*Depending on data center location



Global presence

OVHcloud has a global infrastructure, with 44 PoPs and 46 data centers across 4 continents, ensures fast website loading, low latency, and high security.

Anti-DDoS protection, secure direct connections, unlimited bandwidth, and transparent operations combine to deliver a reliable, powerful setup for business continuity and cost predictability.



GET HIGH PERFORMANCE AT THE BEST PRICE

- Long-standing partnership with AMD
- OVHcloud R&D pushing hardware performance to its limits, with a focus on energy efficiency
- Leveraging the latest technology: AMD EPYC 9005 series
- Deploying **6th Gen Intel Xeon** platforms for larger workloads



AUTOMATE YOUR DEPLOYMENTS

- OVHcloud API for server and service management
- Wide range of OS and distribution templates
- Customisable installation and post-installation scripts



BENEFIT FROM FAIR PRICING

- OPEX model, monthly billing, commitment discounts
- Incoming and outgoing traffic*
- Private network vRack included



ACHIEVE YOUR ESG OBJECTIVES

- 0.18T CO₂e/MWh Carbon Usage Effectiveness in 2023
- 1.29 PUE and 0.30 WUE (L/kWh IT) indicators in 2023
- Optimized server lifecycle
- ISO 50001 standard for energy management systems



EXPERTS AT YOUR SERVICE

- Our Professional Services experts and Customer Service teams are always ready to provide you with any support you may need.