

# Dedicated Bare Metal Servers



## Build, control, and optimize your cloud stack for high performance

ThinkOn bare metal servers provide tenants with the highest levels of isolation, security, and reliability for a range of resource intensive workloads. These next-generation physical servers can be deployed within the same network and storage fabrics to optimize application performance where high compute, storage and bandwidth is required.

### SERVER CONFIGURATIONS

Build cloud environments with options for:

- **High-Density Compute** (at least 12 processor cores and 192 GB RAM to a single subscriber). The blades are also available in 256 GB, 384 GB, and 512 GB RAM models.
- **Low-Density Compute** (at least 8 processor cores and 96 GB RAM to a single subscriber).

Both models include direct access to storage fabrics and multiple 10 GB network interfaces, ensuring optimal performance with storage and network connectivity.



## Explore key features

### Optimal pricing & performance

Gain the price-performance benefit with monthly contracted BlockStore and no consumption/usage charges on standard IOPS usage or data ingress/egress limits.

### Bring your existing software with true license mobility

Optimize investments in existing licenses with seamless integration and no upfront costs associated with scaling or migrations.

### Complete control and visibility

We keep the lights on for the hardware while you take care of your applications and licensing. This allows complete control over security and performance within your environment.

### Secure infrastructure in our state-of-the-art data centres

Mitigate the risks associated with multi-tenancy with an isolated network fabric that is designed for strict defense and compliance.

## Bare metal server use cases and benefits

### Enterprise application hosting

For applications with high outbound bandwidth requirements or steady and predictable usage resources where hardware costs are considerable, hosting on bare metal can provide significant overhead savings.

### Stringent compliance controls

Meet compliance standards with ThinkOn's secure bare metal solutions and hardware that can be configured against regulatory requirements in a secure ThinkOn data centre.

### Unanticipated spikes in activity

When resource usage occasionally spikes, spin up and integrate a bare metal server to manage the extra processing load, or pass off backend loads and let your private cloud manage the influx of traffic.

### Hybrid IT deployments

For organizations that want to benefit with the scalability and accessibility offered by public cloud but don't want to miss out on the control and isolation of a single tenant infrastructure.



Built for hybrid cloud



No "noisy neighbours"



Designed for scalability

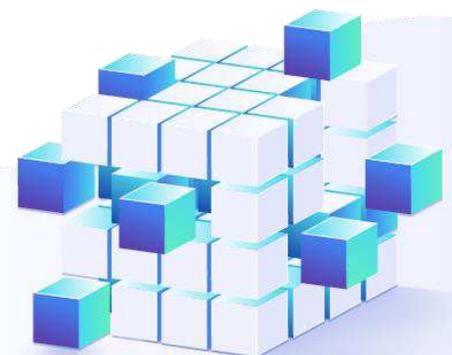


Ready to ship globally

## Infrastructure as agile as your data

Accelerate the adoption of hybrid infrastructure with its ability to support combinations of cloud, dedicated and customer owned assets.

ThinkOn's resellers can either bring your own hypervisor license or buy/rent a VMware license for your unique infrastructure needs. Use any combination of physical and virtual resources to design and deploy enterprise grade applications.



*Because the best cloud you can buy is the one you already own.*

## Get started with ThinkOn

Contact us to find the right solution for your business objectives.

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