

Oracle Exadata Database Machine X7



Technical Specifications

- The world's most powerful database platform, deployed and managed for you in Oracle Cloud data centers
- No capital expenditure: simply subscribe for instant functionality
- Fast, elastic, web-driven service provisioning
- Secure service isolation with no over-provisioning
- Complete migration tools to get your data onboard fast
- Extreme performance for OLTP and data warehouse workloads

 Large memory capacity of 720 GB per database server

 Up to 3.6 million 8K I/Os per second

 4 PCI flash cards, each with 3.2 TB raw capacity

Features



Fast

Rapidly provisioned and ready for use in minutes.



Simple

Fully managed by Oracle, or under your control, with one-click, built-in automation.



Elastic

Add capacity on demand to scale OLTP and data warehouse workloads.



Flexible

Shared, dedicated, virtualized, bare metal, and engineered deployment options to maximize price/performance.



Secure

Data protection throughout the lifecycle, in transit and at rest, with access monitored and recorded at all times.



Flexible subscription pricing

Subscribe to only the compute capacity you need for each application.