

VMware Cloud on AWS

Packaging

VMware Cloud on AWS is purchased on a per host basis. You can purchase it on-demand or as 1-year or 3-year subscription basis. The host purchase will include the following:



VMware Software: vSphere, vSAN, NSX, NSX Advanced Firewall (Layer 7 App ID, FQDN Filtering, Identity Firewall) , vCenter Server, Tanzu services, VMware HCX, VMware Aria Automation, VMware Aria Operations, VMware Aria Operations for Logs



AWS Hardware: Dedicated Amazon EC2 bare-metal instances (as listed below)



Lifecycle Management: VMware managed infrastructure software updates, upgrades and patches, Service Level Agreement: 99.9% for non-stretched clusters and 99.99% for stretched clusters



VMware Global Support: 24/7, 365, Chat support, my VMware

VMware Cloud on AWS Host Types				
Instance Type	I3.metal	M7i.metal	I3en.metal	I4i.metal
Processor	Intel Xeon Broadwell	Intel Xeon Sapphire Rapids	Intel Xeon Cascade Lake	Intel Xeon Ice Lake
Turbo Speed	2.3GHz	3.8GHz	2.5GHz	2.9GHz / 3.5GHz
Physical Cores	36	48	48	64
Hyper-threading	Disabled	Enabled	Enabled	Enabled
Logical cores		96	96	128
Memory	512 GB	384 GB	768 GB	1 TB
Storage	~10 TiB NVMe	External Storage <ul style="list-style-type: none"> VMware Cloud Flex Storage Amazon FSx for NetApp ONTAP 	~45 TiB NVMe	~20 TiB NVMe
Typical Use Cases	General Purpose Clusters <ul style="list-style-type: none"> Traditional application Management services Disaster recovery pilot light Virtual desktops 	Compute Focused Clusters <ul style="list-style-type: none"> Entry level SDDC AI/ML workloads General purpose workloads Ransomware & Disaster Recovery* 	Storage Bound Clusters <ul style="list-style-type: none"> Databases Large file systems CPU-bound / analytics High random I/O 	General Purpose Clusters <ul style="list-style-type: none"> Resource optimized Latest Intel Xeon family Double the memory of I3 2 x storage capacity of I3

To request pricing information of these instance types, please email us to ymc-pricing@broadcom.com