

VMware Horizon Subscription

Feature comparison

The following table provides a feature comparison for VMware Horizon® Universal Subscription, Horizon Enterprise Plus Subscription, Horizon Standard Plus Subscription, Horizon Apps Universal Subscription, Horizon Apps Standard Subscription, and Horizon Enterprise Term Subscription. Listed features may depend on deployment.

Feature	Horizon Enterprise Term	Horizon Apps Standard Subscription	Horizon Apps Universal Subscription	Horizon Standard Plus Subscription	Horizon Enterprise Plus Subscription	Horizon Universal Subscription
Licensing						
License type	Subscription Term	Subscription SaaS	Subscription SaaS	Subscription SaaS	Subscription SaaS	Subscription SaaS
Concurrent user	●	●	●	●	●	●
Named user	●	●	●	●	●	●
Deployment						
On-premises deployment	●	●	●	●	●	●
Public cloud deployment	U.S. Federal Only	●	●	●	●	●
Support for Horizon Cloud on Azure		●	●			●
Restricted to single-cloud deployment only (on-premises or public cloud)		●		●	●	
Hybrid, multi-cloud deployment option (on-premises and public cloud)	U.S. Federal Only		●			●
Package option available with no SDDC infrastructure “(no vSphere)” Recommended for SDDC public cloud.	●	●	●	●	●	●
VMware vSphere®, VMware vCenter® included in entitlement vSphere is needed only for on-premises deployment. It is already included as part of SDDC capacity for public cloud.	●		●	●	●	●

Feature	Horizon Enterprise Term	Horizon Apps Standard Subscription	Horizon Apps Universal Subscription	Horizon Standard Plus Subscription	Horizon Enterprise Plus Subscription	Horizon Universal Subscription
Deployment						
VMware vSAN™ for Desktop Advanced included in entitlement vSAN is needed only for on-premises deployment capacity. It is already included as part of SDDC capacity for public cloud.	●				●	●
VDI and RDSH						
Virtual desktop infrastructure (VDI) (Windows and Linux) with instant and full clones where applicable	●			● Windows only	●	●
Remote Desktop Session Host (including RDSH on native AWS EC2), desktops and apps with instant and full clones where applicable	●	● No instant clones	●		●	●
Linux-hosted apps	●	●	●		●	●
Support for Windows 10 multi-session (Microsoft Azure Virtual Desktop) where applicable		●	●			●
VM-hosted apps (Windows 10 OS)	●		●		●	●
Remote Windows 10 physical PC access and non-vSphere virtual machines	●	●	●	●	●	●
Management						
Access to cloud-hosted Horizon Control Plane (requires outbound internet connection from VMware Horizon Cloud™ Connector using port 443)		●	●	●	●	●
VMware-managed, multi-tenant DaaS deployment option (Horizon Cloud on Microsoft Azure)		●	●			●
Multi-cloud Horizon Control Plane SaaS services – Image management, cloud monitoring service, universal broker		●	●			●

Feature	Horizon Enterprise Term	Horizon Apps Standard Subscription	Horizon Apps Universal Subscription	Horizon Standard Plus Subscription	Horizon Enterprise Plus Subscription	Horizon Universal Subscription
Management						
Horizon Control Plane SaaS services – App management powered by VMware App Volumes™ (cloud-hosted)			●			●
Trends and analytics in cloud monitoring service based on end-user usage data (optional and stored in the cloud-hosted, VMware-managed Horizon Control Plane)		●	●			●
Power management		●	●			●
Rest APIs	●	●	●	●	●	●
Help desk tool	●	●	●	●	●	●
Real-time app delivery and lifecycle management with App Packages / AppStacks powered by App Volumes (not cloud-hosted)	●		●		●	●
App packaging and isolation with VMware ThinApp® and VMware Workstation Pro®*	●	●	●	●	●	●
User profile and personalization by VMware Dynamic Environment Manager™ Standard (DEM)		●		●		
User profile, personalization and policy management by VMware Dynamic Environment Manager Enterprise (DEM)	●		●		●	●
User Access and Remote Experience						
VMware Workspace ONE® Access on-premises	●					
VMware Workspace ONE Access Cloud		●	●	●	●	●
Unified catalog of published apps, packaged apps, virtual desktops, SaaS, and web apps with single sign-on (SSO) access	● No SSO access to SaaS Apps	●	●	●	●	●

Comparison Matrix

Feature	Horizon Enterprise Term	Horizon Apps Standard Subscription	Horizon Apps Universal Subscription	Horizon Standard Plus Subscription	Horizon Enterprise Plus Subscription	Horizon Universal Subscription
User Access and Remote Experience						
Multi-protocol support: Blast Extreme, PCoIP, RDP	●	●	●	●	●	●
Support for hardware-accelerated graphics (GPU)	●	●	●	●	●	●
Session collaboration	●				●	●
Screen capture blocking	●	●	●	●	●	●
Horizon recording	●		●		●	●
Optimized video and audio experience for collaboration software (e.g., Microsoft Teams, Zoom, WebEx)	●	●	●	●	●	●
Secure access and edge services using multi-service proxy with VMware Unified Access Gateway™	●	●	●	●	●	●
Eligible to purchase SaaS add-ons (e.g., Workspace ONE Assist)		●	●			●
Workspace ONE Intelligence for Horizon (monitoring, prebuilt and custom dashboards, and reports)		●	●			●

* Workstation Pro is included as part of ThinApp only for the use case of helping administrators create ThinApp packages.

Please refer to the [VMware Compatibility Guide](#) for details on Horizon Client support compatibility.