

VMware Horizon Subscription

Feature comparison

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

FEATURE	HORIZON UNIVERSAL SUBSCRIPTION	HORIZON APPS UNIVERSAL SUBSCRIPTION	HORIZON STANDARD SUBSCRIPTION	HORIZON APPS STANDARD SUBSCRIPTION	HORIZON ENTERPRISE EDITION (TERM)
Licensing					
License type	Subscription SaaS	Subscription SaaS	Subscription SaaS	Subscription SaaS	Subscription Term
Concurrent User	●	●	●	●	●
Named User	●	●	●	●	●
Deployment					
On-premises Deployment Option	●	●	●	●	●
Public Cloud Deployment Option	●	●	●	●	Federal only
Hybrid, Multi-Cloud Deployment Option	●	●			Federal only
Restricted to Single-Location Deployment (on-premises or cloud)			●	●	
VMware vSphere®, VMware vCenter® included in entitlement	● For on-premises deployment	● For on-premises deployment	● For on-premises deployment		● For on-premises deployment
VMware vSAN™ included in entitlement	● For on-premises deployment				● For on-premises deployment
Package option available with no SDDC infrastructure “(no vSphere)”	●	●	●	●	●
Virtual Desktops and RDSH					
Virtual desktop infrastructure (VDI) (Windows and Linux) with Instant and Full Clones	●		● Windows only		●

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Virtual Desktops and RDSH					
Remote Desktop Session Host (RDSH) desktops and apps with Instant and Full Clones	●	●		● No Instant Clones	●
Linux-hosted apps	●	●		●	●
Support for Windows 10 multi-session (Microsoft Windows Virtual Desktop)	●	●	●	●	
VM-hosted apps (Windows 10 OS)	●	●			●
Remote Windows 10 physical PC access	●	●	●	●	●
Support for non-vSphere VDI or RDSH	●	●	●	●	●
Management					
Access to always up-to-date control plane (requires outbound Internet connection to Horizon Cloud Connector using port 443)	●	●	●	●	
VMware-managed, multi-tenant DaaS deployment option	●	●	●	●	
Horizon Control Plane Services – App management powered by App Volumes™	●	●			
Horizon Control Plane services – image management, monitoring, Universal Broker	●	●	●	●	
Power management	●	●	●	●	
Rest APIs	●	●			●
Help desk tool	●	●	●		●
Real-time delivery and lifecycle management with App Packages / AppStacks powered by VMware App Volumes™	●	●			●
App packaging and isolation with VMware ThinApp® and VMware Workstation Pro®	●	●	●	●	●

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Management					
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
Blast Extreme, PCoIP, RDP protocol	●	●	●	●	●
Session collaboration	●				●
Screen capture	●	●	●	●	●
Desktop 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™	●	●	●	●	●