

VMWARE HORIZON CLOUD AND HORIZON 7

The following table provides a feature comparison for VMware Horizon® Cloud™ Service with Hosted Infrastructure, VMware Horizon Cloud on Microsoft Azure, and VMware Horizon 7 (on premises).

CATEGORY	FEATURE	HORIZON CLOUD HOSTED	HORIZON CLOUD ON AZURE	HORIZON 7 (ON PREMISES)
Deployment	Virtual Desktops & Apps	Cloud	Cloud	On Premises
	Management / control plane	Cloud	Cloud	On Premises
	Infrastructure (hardware capacity)	Buy from VMware	BYO Azure	BYO
	Time for initial deployment	Days	Hours	Weeks
	Desktop scalability	20K+ per location	2,000 per node supporting multiple nodes	200K (25 pods, 5 sites)
Virtual Desktops	VMware vSphere® Instant-Clone	Yes	No	Yes
	Full clones	Yes	Yes	Yes
	Dedicated desktops	Yes	Yes	Yes
	Floating desktops	Yes	Yes	Yes
	vGPU desktops	Yes (VDI)	Yes (RDSH)	Yes
Just-in-Time Management	AppStacks	Yes	No	Yes
	User writeable volumes	No	No	Yes
	VMware User Environment Manager™ included	Yes	Yes	Yes

VMWARE HORIZON CLOUD AND HORIZON 7 COMPARISON MATRIX

CATEGORY	FEATURE	HORIZON CLOUD HOSTED	HORIZON CLOUD ON AZURE	HORIZON 7 (ON PREMISES)
Remote Users	RDSH session desktop	Yes	Yes	Yes
	RDSH remote apps	Yes	Yes	Yes
End-User Access	Web browser	Yes	Yes	Yes
	Horizon native client	Yes	Yes	Yes
	VMware Workspace ONE™ (VMware Identity Manager™)	Yes	Yes	Yes
Applications	Skype for Business Virtualization Pack	Yes	Yes	Yes
End-User Remote Protocol	PCoIP	Yes	Yes	Yes
	Blast Extreme	Yes	Yes	Yes
Management	Cloud-hosted management	Yes	Yes	No
	Unified management console for desktops and apps	Yes	Yes	No
	Automatic updates of desktop infrastructure software	Yes	Yes	No
	Always up-to-date cloud control plane	Yes	Yes	N/A
Licensing	License type	Subscription	Subscription	Perpetual

