

# VMware Horizon and Horizon Apps Perpetual and Subscription Term

## Feature comparison

VMware Horizon® is a modern platform for secure delivery of virtual desktops and apps across the hybrid cloud, from the market leader in software-defined data center and digital workspaces.

The following table shows a feature matrix of VMware Horizon perpetual and subscription Term editions. Horizon perpetual is no longer available for purchase but displayed here for existing customers to reference.

VMware Horizon is available in different editions as part of a subscription. Subscription Term options include Horizon Standard Term, Horizon Advanced Term, Horizon Apps Standard Term, Horizon Enterprise Term, and Horizon Apps Advanced Term. For Subscription SaaS options, please reference [this matrix](#).

| Feature   | Sub-Component/<br>Product   | Horizon<br>for Linux | Horizon<br>Standard/<br>Standard<br>Term | Horizon<br>Advanced/<br>Advanced<br>Term | Horizon<br>Enterprise/<br>Enterprise<br>Term | Horizon Apps<br>Standard/<br>Apps<br>Standard<br>Term | Horizon Apps<br>Advanced/<br>Apps<br>Advanced<br>Term |
|---|-----------------------------|----------------------|--|--|--|---|---|
| License Types   |                             |                      |  |  |  |   |   |
| Perpetual   |                             | ●                    | ●  | ●  | ●  | ●   | ●   |
| Subscription Term   |                             |                      | ●  | ●  | ●  | ●   | ●   |
| License Entitlement   |                             |                      |  |  |  |   |   |
| Concurrent User<br>(CCU)  |                             | ●                    | ●  | ●  | ●  | ●   | ●   |
| Named User  |                             |                      |  | ●  | ●  | ●   | ●   |
| Desktop and Applications  |                             |                      |  |  |  |   |   |
| Windows OS<br>virtual desktops<br>(VMware vSphere®<br>or non-vSphere) | VMware Horizon              |                      | ●  | ●  | ●  |   |   |
| Linux OS virtual<br>desktops (vSphere<br>or non-vSphere)              | VMware Horizon<br>for Linux | ●                    |  |  | ●  |   |   |
| Published<br>applications<br>(RDSH) and<br>session-based<br>desktops  | RDS published<br>apps       |                      |  | ●  | ●  | ●   | ●   |

| Feature  | Sub-Component/<br>Product                      | Horizon<br>for Linux | Horizon<br>Standard/<br>Standard<br>Term | Horizon<br>Advanced/<br>Advanced<br>Term | Horizon<br>Enterprise/<br>Enterprise<br>Term | Horizon Apps<br>Standard/<br>Apps<br>Standard<br>Term | Horizon Apps<br>Advanced/<br>Apps<br>Advanced<br>Term |
|--|--|----------------------|--|--|--|---|---|
| Desktop and Applications   |  |                      |  |  |  |   |   |
| Linux-hosted apps  | VMware Horizon                                 |                      |  |  | ●  |   |   |
| Remote Windows 10 physical PC access   | VMware Horizon                                 |                      | ●  | ●  | ●  | ●   | ●   |
| VM-hosted apps (Windows 10 OS)   | VMware Horizon                                 |                      |  |  | ●  |   | ●   |
| Management   |  |                      |  |  |  |   |   |
| Rest APIs  | VMware Horizon                                 |                      |  |  | ●  |   |   |
| Instant clones for non-persistent desktops (available for 8.x)                       | VMware Horizon                                 | ●                    | ●  | ●  | ●  |   | ●   |
| Full clones for persistent desktops  | VMware Horizon                                 | ●                    | ●  | ●  | ●  | ●   | ●   |
| Real-time application delivery and lifecycle management with App Packages/ AppStacks | VMware App Volumes™                            |                      |  |  | ●  |   | ●   |
| App packaging and isolation  | VMware ThinApp®                                |                      | ●  | ●  | ●  | ●   | ●   |
| User profile and personalization   | VMware Dynamic Environment Manager™ Standard   | ●                    | ●  | ●  |  |   |   |
| User profile, personalization and Smart policies                                     | VMware Dynamic Environment Manager™ Enterprise |                      |  |  | ●  | ●   | ●   |

| Feature  | Sub-Component/<br>Product      | Horizon<br>for Linux | Horizon<br>Standard/<br>Standard<br>Term | Horizon<br>Advanced/<br>Advanced<br>Term | Horizon<br>Enterprise/<br>Enterprise<br>Term | Horizon Apps<br>Standard/<br>Apps<br>Standard<br>Term | Horizon Apps<br>Advanced/<br>Apps<br>Advanced<br>Term |
|--|--------------------------------|----------------------|--|--|--|---|---|
| <b>Management</b>  |                                |                      |  |  |  |   |   |
| Global entitlement layer with Cloud Pod Architecture   | VMware Horizon                 | ●                    | ●  | ●  | ●  | ●   | ●   |
| Help desk tool   | VMware Horizon                 |                      |  |  | ●  |   | ●   |
| <b>User Access and Protocols</b>   |                                |                      |  |  |  |   |   |
| Intelligent Hub browser: Unified catalog of published apps, packaged apps, virtual desktops with single sign-on (SSO) access | VMware Workspace ONE® Access   |                      |  | ●  | ●  | ●   | ●   |
| Blast Extreme, PCoIP, RDP protocols  | VMware Horizon                 | ●                    | ●  | ●  | ●  | ●   | ●   |
| Secure external access and edge services using multi-service proxy   | VMware Unified Access Gateway™ | ●                    | ●  | ●  | ●  | ●   | ●   |
| <b>Collaboration Tools</b>   |                                |                      |  |  |  |   |   |
| Session collaboration  | VMware Horizon                 |                      |  |  | ●  |   |   |
| Optimized video and audio experience for Microsoft Teams   | VMware Horizon                 |                      |  | ●  | ●  |   | ●   |

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|--|---|----------------------|---|--|--|---|---|
| Infrastructure                                       |   |                      |   |  |  |   |   |
| Software-defined<br>data center<br>infrastructure    | VMware vSphere<br>Desktop and<br>VMware vCenter®<br>Desktop | ●                    | ●   | ●  | ●  | ●   | ●   |
|  | VMware vSAN™<br>Advanced for<br>Desktop                     |                      |   | ●<br>Subscription Term only              |  |   |   |
| Packages available<br>without SDDC<br>infrastructure |   |                      | ●<br>Perpetual “add-on” and Term Subscription<br>“(no vSphere)” options available |  |  |   |   |

For more information on Horizon or Horizon Apps, visit [vmware.com/go/horizon](https://vmware.com/go/horizon).