



| Feature | XenServer 6.1 Enterprise | XenServer 6.2 Free | XenServer 6.5 Free | XenServer 6.5 Standard | XenServer 6.5 for XenDesktop Enterprise | XenServer 6.5 for XenDesktop Platinum | XenServer 6.5 Enterprise |
|---|--------------------------|--------------------|--------------------|------------------------|---|---------------------------------------|--------------------------|
| 64-bit Xen Hypervisor | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 64-bit Dom0 | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Active Directory Integration | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Role-based Administration and Audit Trail | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Multi-Server Management with XenCenter GUI | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Live VM Migration with XenMotion | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Live Storage Migration with Storage XenMotion | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Dynamic Memory Control | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Host Failure Protection with High Availability | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Performance Reporting and Alerting | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mixed resource pools with CPU Masking | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| GPU Pass-Through for Desktop Graphics Processing (AMD + NVIDIA) | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| IntelliCache for XenDesktop Storage Optimization | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Live Memory Virtual Machine Snapshot and Revert | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| OpenFlow-capable Virtual Switch | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Vmware vSphere to XenServer conversion Utilities (Conversion Manager) | ✓ | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ |
| Support for Intel TXT | ✓ | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ |
| Hot-Fix Deployment using XenCenter | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| GPU Virtualization (vGPU) with NVIDIA GRID | ✗ | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ |
| Dynamic Workload Balancing and Audit Reporting | ✓ | ✗ | ✗ | ✗ | ✓ | ✓ | ✓ |
| Export Pool Resource List (minor feature) | ✗ | ✗ | ✗ | ✗ | ✗ | ✓ | ✓ |
| In-memory Read Caching | ✗ | ✗ | ✗ | ✗ | ✗ | ✓ | ✓ |
| Citrix Support and Maintenance | ✓ | ✗ | ✗ | ✓ | ✓ | ✓ | ✓ |