VMware Workspace ONE

Edition comparison table

VMware Workspace ONE® is an intelligence-driven digital workspace platform powered by VMware AirWatch® technology. Workspace ONE integrates access control, application management, and multiplatform endpoint management to simply and securely deliver and manage any app on any device. The editions below are available as a cloud service (on-premises deployment options are also available).

		STANDARD EDITION	ADVANCED EDITION	ENTERPRISE EDITION	ENTERPRISE FOR VDI EDITION
INTELLIGENCE AND AUTOMATION					
Reports	Design custom reports with device, application, and user data.	•	•	•	•
Configurable, Historical Dashboards	Get insights into device and app usage over time to enable optimized resource allocation and license renewals.			•	•
App Analytics	Measure app adoption and engagement across the environment, and quickly discover the most used apps, easily quantifying ROI of app deployments.			•	•
Decision Engine for Automation	Automate processes with defining rules that take actions based on a rich set of parameters.			•	•
Mobile Flows	Turn on or build custom workflows that give users relevant, in-the-moment notifications and/or the ability to take action on tasks from other back-end systems without leaving the Workspace ONE Intelligent Hub or Workspace ONE Boxer solutions.			•	•
ACCESS MANAGEMENT					
Access Portal	Install or launch into various applications on the endpoint device; for mobile and desktop platforms. Includes AirWatch App Catalog™ and Workspace ONE App Portal.	•	•	•	•
Federated Single Sign-On (SSO)	Federate Active Directory to third-party or internally developed apps using one of the federation standards. Includes a password form-fill feature for SSO. *Functionality limitations for per-device licensing mode.	•*	•*	•*	•*

		STANDARD EDITION	ADVANCED EDITION	ENTERPRISE EDITION	ENTERPRISE FOR VDI EDITION
ACCESS MANAGEMENT					
One-Touch SSO	Leverage mobile application management with certificate and biometric authentication for seamless application authentication. On Android, SSO requires the Workspace ONE Tunnel app, which can be used with any Workspace ONE edition. *Functionality limitations for per-device licensing mode.	•*	•*	•*	•*
Conditional Access Control	Utilize application access control policy to restrict access to applications based on user authentication strength, device platform, network ranges, and application. *Functionality limitations for per-device licensing mode.	•*	•*	•*	•*
Identity Provider (IDP)	Serve as the identity database for user accounts. *Functionality limitations for per-device licensing mode.	•*	•*	•*	•*
Mobile Email Management	Integrate with the email server's ActiveSync access control via direct server APIs PowerShell, Office 365, and Google Apps.	•*	•*	•*	•*
Multifactor Authentication (MFA)	Utilize MFA to access applications with the supporting mobile application, Workspace ONE Verify. *Functionality limitations for per-device licensing mode.	•*	•*	•*	•*
Secure Email Gateway (SEG)	Provide access control to the work email server to encrypt data and attachments.	•**	•	•	•
SECURE APPS AND DATA					
Workspace ONE Web	Give users frictionless access to intranet sites and web apps with this intuitive, secure browsing application. Includes the ability to lock devices into kiosk (single-app) mode.		•	•	•
Workspace ONE Content	Enable users to aggregate and view files across on-premises and cloud-based file repositories with this mobile content application. Includes mobile content management, file editing, and annotation while protecting from data loss with cut/copy/paste/open-in restrictions.		•	•	•
Workspace ONE Boxer	Give employees a better-than-native email experience with compelling productivity features with this enterprise-secure, integrated email, calendar, and contact application.		•	•	•
Workspace ONE Send	Use this mobile application to enable the secure pass back and forth of Microsoft Intune–protected Word, Excel, or PowerPoint attachments between the Office 365 apps and the Workspace ONE productivity apps.		•	•	•

		STANDARD EDITION	ADVANCED EDITION	ENTERPRISE EDITION	ENTERPRISE FOR VDI EDITION
SECURE APPS AND DATA					
Workspace ONE Tunnel	Connect applications (VMware or third party) to corporate intranet services with this per-add VPN solution. Includes Workspace ONE Tunnel and VMware NSX® integration. On Android, SSO requires the Workspace ONE Tunnel app, which can be used with any Workspace ONE edition.		•	•	•
Workspace ONE PIV-D Manager	Enforce two-factor authentication through a Derived Credential client certificate.		•	•	•
Workspace ONE Notebook™	Secure notes and tasks with this application that integrates with Exchange, giving users the power to capture, organize, and share thoughts, ideas, meeting notes, images, handwriting, and more.			•	•
Mobile Application Management	Install, track inventory, configure, and assign applications—such as internal, public, web, and native apps—to users and devices.	•	•	•	•
Workspace ONE Software Development Kit (SDK) with DLP Protection	Securely integrate mobile apps with Workspace ONE. Includes all modular components of SDK, such as app containerization, security and DLP, SSO, network tunneling, analytics, privacy, and content.	•	•	•	•
App Wrapping	Add security policies and management capabilities into an app that is already developed.		•	•	•
UNIFIED ENDPOINT MANAGEMENT					
Mobile Device Management	Configure device policies, settings, and device configurations across phones, tablets, and laptop devices.	•	•	•	•
Special-Purpose Device Management (OEM)	Manage shared, kiosk, and rugged devices with this special technology. Includes additional OEM-specific device management APIs and legacy platform support, including Android OEM, Samsung Knox, Windows CE, Windows Mobile, and QNX.	•	•	•	•
Wearable and Peripheral Management	Manage wearable devices and peripheral devices such as smart glasses, printers, or other accessories.	•	•	•	•
Advanced Desktop Management	Use features such as custom scripting, BitLocker encryption, desktop/Win32 app management, and Windows 10 Enterprise policies (including Credential Guard Device Guard).		•	•	•
Telecom Management Tools	Track data, call, and message consumption, and automate actions and compliance.		•	•	•

		STANDARD EDITION	ADVANCED EDITION	ENTERPRISE EDITION	ENTERPRISE FOR VDI EDITION
UNIFIED ENDPOINT MANAGEMENT					
IT Compliance Automation Engine	Build compliance policies with automated remediation workflows, such as application whitelist/ blacklist, GPS and geofencing, OS version control, and compliance escalation.	•	•	•	•
Workspace ONE AirLift for Windows 10	De-risk and speed the transition of traditionally high pain-point PC management tasks to Workspace ONE modern management for Windows 10 with this server-side co-management connector to Microsoft System Center Configuration Manager (SCCM).	•	•	•	•
Workspace ONE Advanced Remote Management™	Remotely support and troubleshoot corporate-owned devices with advanced remote management and control tools.	Add-on	Add-on	Add-on	Add-on
VIRTUAL APPS AND DESKTOPS					
Virtual Apps (VMware Horizon*)	Deliver virtual applications to devices.			•	•
Virtual Desktops (Horizon)	Deliver virtual applications and/or desktops to devices.				•
Number of Licensed Devices	Maximum number of devices allowed under management or SDK app managed.	Per-Device License: 1 Per-User License: 5	Per-Device License: 1 Per-User License: 5	Per-Device License: 1 Per-User License: 5	Per-Device License: 1 Per-User License: 5
Workspace ONE Portal Access	Maximum number of devices that may access the Workspace ONE portal through a browser without being managed.	Per-User License: Unlimited	Per-User License: Unlimited	Per-User License: Unlimited	Per-User License: Unlimited

* When licensing Workspace ONE in a device-license model, the SSO, MFA, and Access Control technology is restricted to only work on managed devices and from managed applications. Organizations looking to enable access to enterprise applications across devices not managed by Workspace ONE UEM (AirWatch) or allowing access to enterprise applications from any web browser, must license Workspace ONE in a per-user license model.

**SEG included in Workspace ONE Standard is limited to native mail clients.

For more information on Workspace ONE, please visit *vmware.com/products/workspace-one*.