From desks to devices: Endpoint management for education

Today's campus is a tech melting pot that includes tablets, phones, computers, and the oddball classroom gadget. Omnissa Workspace ONE® UEM can help you simplify this complexity by providing a unified platform to manage all devices, operating systems, and users securely and efficiently. And with Omnissa Horizon®, you can deliver virtual desktops and apps from the same unified platform, giving your students and staff secure, instant access to the tools they need from any device.

Everywhere is now a classroom

As education evolves to support learning from anywhere, colleges and schools are increasingly accommodating diverse device ecosystems, including BYOD, loaner programs, lab computers, and emerging tech in classrooms. Faculty might prefer Windows devices while students prefer MacBooks. IT teams need to support learning tools on both iPads and Android tablets. Some environments also include rugged devices for fieldwork or interactive boards for STEM labs.

By supporting this diverse device ecosystem with help from Omnissa, your educational institution can boost student engagement, support accessibility, accommodate various learning styles, and ensure that tech investments benefit everyone—wherever they're learning.

At a glance

Support learning from anywhere by efficiently and securely managing all your devices, apps, and users in one place.

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Supporting the anywhere classroom

Workspace ONE UEM enables smooth operations in environments where thousands—or even millions—of different devices need to be managed simultaneously. For schools that also want to deliver desktops and apps virtually, **Horizon** can support most apps and deliver them across a wide range of operating systems and device types. These **virtual desktops and apps** can also be managed through Workspace ONE, giving IT a unified way to secure and support every endpoint and delivery model. Here's a look at some powerful Omnissa features and capabilities:

Smart groups

Quickly and easily manage groups of users or devices in different ways, including faculty devices moving between home and office or research and stationary labs.
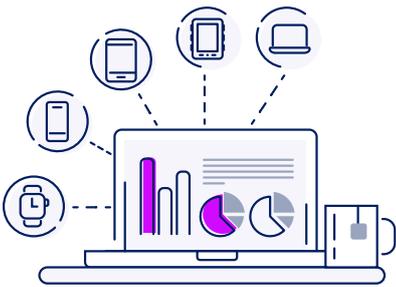
Cross-platform management

Support all major operating systems and device types. IT teams can automate policies for Macs in the arts, Chromebooks in learning labs, or Android for special needs— removing the barriers to tech adoption. New devices and users can be onboarded remotely in minutes, whether at home or in the classroom.
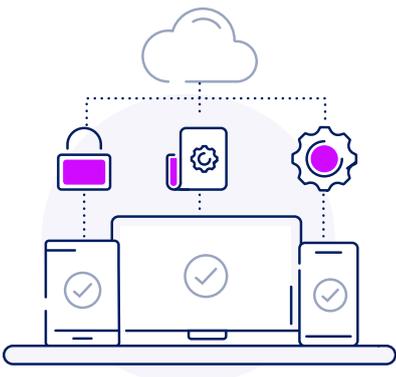
Centralized app delivery

Deliver apps from a single repository, adapting to user preferences and managing licenses and updates centrally. Students and faculty can get instant access to learning tools regardless of device, reducing downtime and frustration.

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Multi-tenancy

Efficiently manage IT across decentralized departments by creating separate tenants, maintaining overall control while enabling tailored device and user management. This can help you simplify onboarding, provisioning, and access control, and enhance security and operational efficiency.

Multi-user and shared devices

Efficiently share devices among students with fixed-use configurations (ideal for libraries) or personalized sessions (such as for exams or one-to-one labs and programs). Each user's access, apps, and restrictions can be tailored and reset automatically after use.

Remote troubleshooting and automation

Provision, update, and troubleshoot from a single, cloud-native console to quickly resolve issues, reboot devices, and push critical updates even when endpoints are off campus or offline. This feature supports ticket volumes and accelerates tech assistance even in hybrid scenarios.

Get started

To discover more about how you can unify your technology, empower your staff, and create the future of learning, visit our **education webpage** or **schedule time with a sales rep** today.

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