



Apple at Work

Deployment and Management

Simple to deploy. At any scale.

Apple makes it easy for IT teams to administer devices, manage their configuration, distribute apps and content, and secure corporate data. With Apple Business Manager, devices can be distributed directly to employees and used right out of the box, all without manual configuration. And with flexible deployment models across all Apple platforms, IT can get employees up and running faster than ever with the best tools for the job.

Management made easy

Apple devices have a built-in mobile device management (MDM) framework, making it easy for IT to deploy devices, distribute apps and books, configure settings, and ensure the security of each device. Paired with a third-party MDM tool, IT teams can remotely manage and update devices over the air. And if devices ever go missing, IT teams can remotely and securely erase them.

MDM supports configuration for apps, accounts and data on each device. This includes integrated features such as password and policy enforcement. Controls remain transparent to employees while ensuring their personal information stays private. And IT maintains necessary oversight without disrupting the productivity employees need to succeed.

Whether a business uses a cloud-based or on-premise server, MDM solutions are available from a wide range of vendors with a variety of features and pricing for ultimate flexibility. And each solution utilises the Apple management framework in iOS, iPadOS, tvOS and macOS to manage features and settings for each platform.

Zero-touch deployment

Apple Business Manager is a web-based portal for IT administrators to deploy iPhone, iPad, iPod touch, Apple TV and Mac, all from one place. Working seamlessly with an MDM solution, Apple Business Manager makes it easy to automate device deployment, purchase apps and distribute content, and create Managed Apple IDs for employees.

With Apple Business Manager, every iPhone, iPad and Mac can be set up and configured automatically — eliminating the need for IT teams to handle each device individually. IT can also purchase and distribute apps for employees and enable employees to use Apple services with a Managed Apple ID.

Flexible deployment models

iOS, iPadOS, tvOS and macOS support flexible security policies and configurations that are easy to enforce and manage. Through them, organisations can protect corporate information and ensure that employees meet enterprise requirements, even if they are using devices they've provided themselves — for example, as part of a bring your own device (BYOD) programme.

As of iOS, iPadOS 14 and macOS 11.1, Apple devices support a new user enrolment option and customisation specifically designed for BYOD programmes. User enrolments provide more autonomy for users on their own devices while increasing the security of enterprise data by storing it on a separate, cryptographically protected APFS volume. And, on iOS and iPadOS devices, IT teams have greater flexibility to identify what apps are non-removable without compromising user experience. This provides a better balance of security, privacy and user experience for BYOD programmes.

IT teams can also choose to establish a higher level of control on organisation-owned devices with supervision and device enrolment, which is available when an organisation purchases devices from Apple or a participating Apple Authorised Reseller or network provider.

This enrolment method provides additional device management controls that are not available for other deployment models, including advanced security features and non-removable MDM. And IT can enforce or defer software updates across supervised devices to ensure compatibility with internal applications.

Organisation-owned devices can be provided to a single user, shared among employees for common tasks, or configured as purpose-built devices for a specific use or for a single app.

Find out more about deployment and management.

apple.com/uk/business/it

help.apple.com/deployment/macOS

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