Deploy with Intune

- Additional resources

{{< summary-bar feature_name="Intune" >}}

Learn how to deploy Docker Desktop on Windows and macOS devices using Microsoft Intune. It covers app creation, installer configuration, and assignment to users or devices.

{{< tabs >}} {{< tab name="Windows" >}}

1. Sign in to your Intune admin center.
2. Add a new app. Select **Apps**, then **Windows**, then **Add**.
3. For the app type, select **Windows app (Win32)**
4. Select the `intunewin` package.
5. Fill in the required details, such as the description, publisher, or app version and then select **Next**.
6. Optional: On the **Program** tab, you can update the **Install command** field to suit your needs. The field is pre-populated with `msiexec /i "DockerDesktop.msi" /qn`. See the Common installation scenarios for examples on the changes you can make.

   > It's recommended you configure the Intune deployment to schedule a reboot of the machine on successful installs.
   > This is because the Docker Desktop installer installs Windows features depending on your engine selection and also updates the membership of the `docker-users` local group.
   > You may also want to set Intune to determine behaviour based on return codes and watch for a return code of `3010`. Return code 3010 means the installation succeeded but a reboot is required.
7. Complete the remaining tabs, then review and create the app.

{{< /tab >}} {{< tab name="Mac" >}}

First, upload the package:

1. Sign in to your Intune admin center.
2. Add a new app. Select **Apps**, then **macOS**, then **Add**.
3. Select **Line-of-business app** and then **Select**.
4. Upload the `Docker.pkg` file and fill in the required details.

Next, assign the app:

1. Once the app is added, navigate to **Assignments** in Intune.
2. Select **Add group** and choose the user or device groups you want to assign the app to.
3. Select **Save**.

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Additional resources

- Explore the FAQs.
- Learn how to enforce sign-in for your users.

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