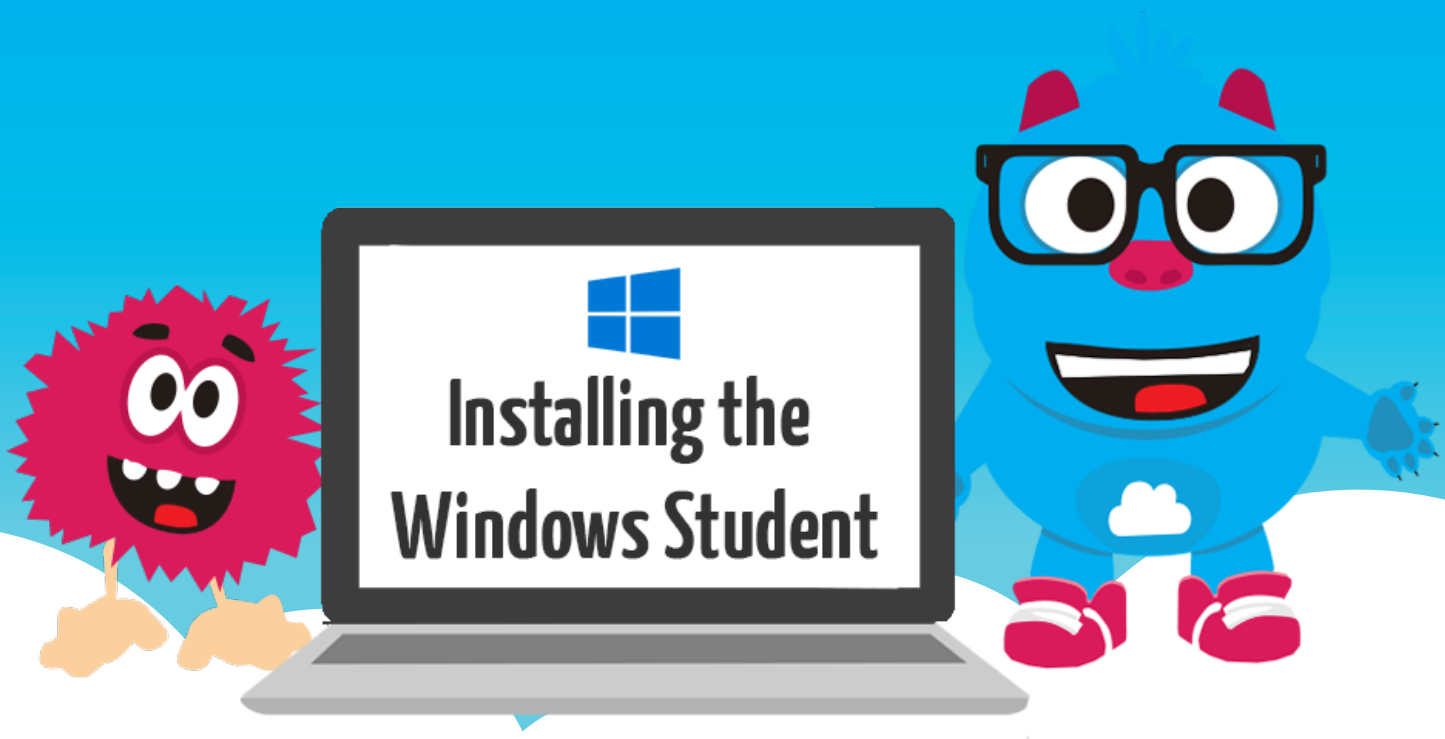
Tech Doc

classroom
.cloud



Welcome to this classroom.cloud installation guide

In this guide, we will explain how to enroll Windows devices into your classroom.cloud environment using the standard installation option provided in the product, and via Group Policy.

An enrolled device is one that has had the relevant platform-specific classroom.cloud Student application installed. This could be by a standard single device install or, more likely, centrally pushed to multiple devices via a Group Policy or using a third-party deployment tool.

If you centrally manage your Windows deployments using **Microsoft Intune**, a supporting document is available, at the link below, to guide you through the full process:

Deploying the classroom.cloud Student application using Microsoft Intune

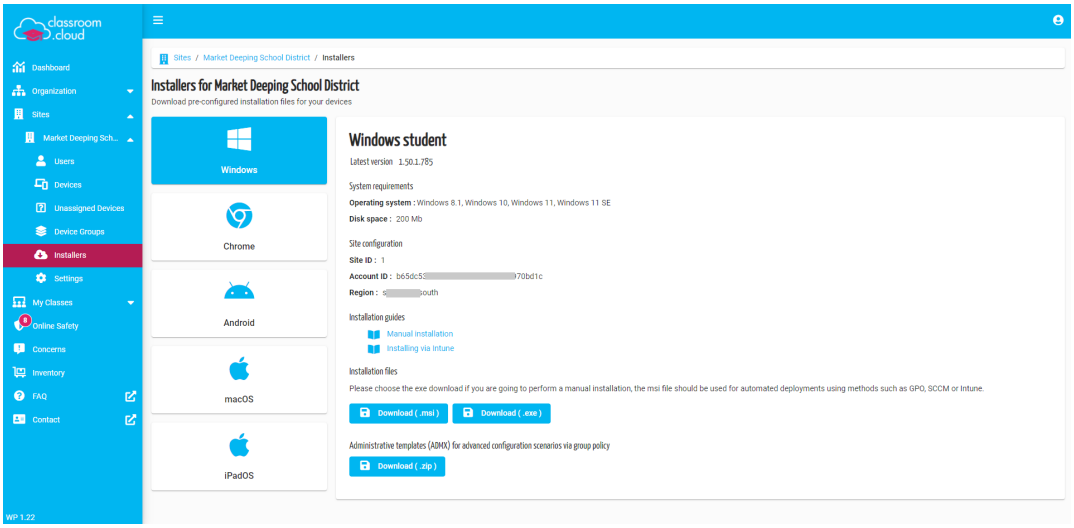
Running the classroom.cloud Student installer on the local PC

Each of the school **Sites** you have created in classroom.cloud is given a unique identifier to ensure that as devices are enrolled, they are associated with the correct location in your organizational structure.

This **Site ID**, along with your **Organization Account ID** and the **Region ID** closest to where your classroom.cloud account is hosted, provide the vital configuration information needed when deploying the Student setup file.

1. Sign in to your classroom.cloud account.
2. On the left hand menu, select **Sites**.
3. Select the required **Site**. (If you have multiple sites, download the installation file from the site you want the device to be associated with.)
4. Select **Installers**.

5. Choose **Windows**.



6. You will notice that the three items of **Site Configuration** information are listed. The **Site ID** is simply a sequential number applied to each of your school sites. As mentioned, this information is key in any deployment package you create.
7. You have two choices of installation file. For a standard installation of the Student application, direct to the local device, choose the **.exe** option. (For the purpose of an automated install, using a policy or deployment tool, please ensure you download the **.msi** file. Refer to the end of this document for more information.)
8. The installer file will download to the device. When finished, if you look in your downloads folder, you will see that the filename includes the Site Configuration information. Therefore, for each of your other school sites, it is only the Site ID that will change.



9. Run the installer. The classroom.cloud Windows Student will now be installed on the local device. (If you downloaded the .msi, you can now use the file, along with the required Site Configuration information, to create your deployment package using your preferred tool.)
10. The device will now be enrolled into your classroom.cloud environment and will initially be listed as an **Unassigned Device** within the Site. From here, you can move it to the appropriate **Device Group**.

It is assumed that you have already created the Device Groups for your organizaion but if you do require any help, please refer to our Administrator's Quick Start Check List.

Deploying the Windows Student via Group Policy

classroom.cloud integrates with Microsoft's Active Directory structure, enabling you to manage Student configurations centrally. To help you deploy the Student configuration via AD Policy we have provided a ready made template in ADMX format.

Download the **zip file** provided on the Windows Installer page and copy the contents to your domain Central Store.

Using command line instructions to perform a 'silent' install

In conjunction with the ADMX template, for larger scale deployments where you want to push out the Student configuration without the need for user interaction (for example, you may have prepared an image containing the classroom.cloud configuration details), the following command line instructions can be used for a fully 'silent' install:

Using the classroom.cloud Windows EXE file
"Path to exe" /s /v"/qn INSTALLTYPE=IMAGE"
Example: "C:\Installers\setup.exe" /s /v"/qn INSTALLTYPE=IMAGE"

Using the classroom.cloud Windows MSI file
msiexec /i "Path to MSI" /qn INSTALLTYPE=IMAGE
Example: msiexec /i "C:\Installers\setup.msi" /qn INSTALLTYPE=IMAGE

Deploying via Intune
INSTALLTYPE=IMAGE
(This should be added to the Command-line arguments field when setting up the application.)

The following supporting documents are also available:

Configuring the classroom.cloud Student via Group Policy

Installing the classroom.cloud Student onto an image for mass deployments

We do hope this guide has helped with your installation. If you do need any additional help with your installation please **CONTACT US**.

Thank you

The classroom.cloud Team & friend!

