



AVD Setup

ILZ Standard Operating Procedure

AVD Setup

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AVD Setup – Windows OS

Windows App – Personal or Managed Devices

This will guide you through setting up the Windows App to access your AVD.

1. From the Microsoft Store, install the Windows App:
 - [Windows App](#)
2. Once installed, launch the application.
3. Click Sign in and fill out your Air Force credentials.
 - Some users may need to sign in with a different account if their device is already configured to a Microsoft account, to do so, click the profile icon in the top right corner and the option to change accounts should be available.
4. After signing in, your “SessionDesktop” should populate.
5. Click “Connect” and your session will launch.

Microsoft Remote Desktop – Required for GFE

This will guide you through first time AVD Login Issues on Windows OS.

1. Ensure you have downloaded the correct Remote Desktop Client installer for your device:
 - [Windows 64-bit](#) (most common).
 - [Windows 32-bit](#)
 - [Windows ARM64](#)
 - [Windows Store Azure Virtual Desktop Preview](#)
2. Launch the Windows Remote Desktop client.
3. Click “Subscribe”.
4. If needed, you can use “Subscribe with URL” using the following address:
<https://rdweb.wvd.azure.us/api/arm/feeddiscovery>
5. Enter your Air Force credentials.
6. Double click on “SessionDesktop” to launch AVD.
7. If prompted, re-enter your Air Force credentials.
8. The first time you login, you may be prompted to allow access to the AVD host.
If prompted, click Yes to allow this permission.

AVD Setup - macOS

This will guide you through first time AVD Login Issues on macOS.

1. Open the “app store” application on your Mac.
2. Search for “Windows App Beta”.

3. There should be only one choice called "Windows App", click get and follow all install prompts.
4. Launch the Microsoft Windows App Beta Remote Desktop client.
5. Choose whether to share data with Microsoft.
6. Allow use of your camera and microphone. These are needed for Teams meetings in AVD.
7. At the top of the client, select Workspaces.
8. Add a workplace with the URL:
<https://rdweb.wvd.azure.us/api/arm/feeddiscovery>
9. Enter your Air Force credentials.
10. Double click on "SessionDesktop" to launch AVD.
11. If prompted, re-enter your Air Force credentials.
12. The first time you login to a host, you may be prompted to allow access to the machine. If prompted, click "Yes" to allow this permission.