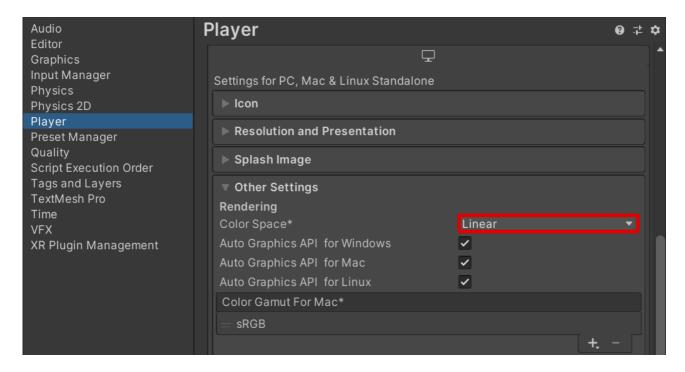
Modern Laboratory

Standard / Built-in setup

For convenience, make sure your project Rendering Settings are set to Linear.

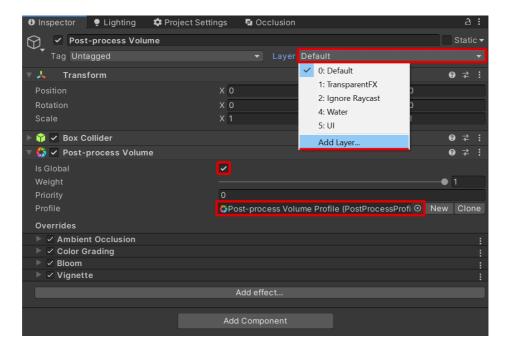
Rendering Settings are located in Edit > Project Settings > Player



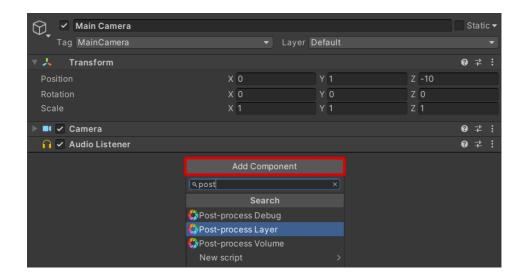
To achieve the same lighting setup as the screenshots seen on the Asset Store, install the **Post-Processing** plugin via the Download Manager, located in **Window > Package Manager**

When installed, create a Game Object > 3D Object > Post-Process Volume.

On the created Volume, assign the **Post-Process Profile** located in **ModernLaboratory > Settings > Built-in** Create a custom Layer for the Post-Process Volume by clicking on the Default Layer and **Add Layer...** Give any name to the new Layer, and go back to the Volume to assign it. Check **Is Global**.



Now add a **Post-Process Layer** component to the scene **Camera**:



Assign the Layer you just created to the component, and choose an Anti-Aliasing method.

URP setup

Packages that replaces shaders and materials are located in **ModernLaboratory > Settings** Simply open the **Standard** or **URP** package after switching Render Pipeline.

Assign the provided **Global Volume Profile** located in **ModernLaboratory > Settings > URP** to the Global Volume in the scenes.

Make sure you have **HDR** checked in your Render Pipeline settings.

HDRP setup

Install HDRP with the Package Manager and follow the HD Render Pipeline Wizard instructions.

Open the HDRP .unitypackage located in SciFi MegaCity > Settings > HDRP

Third-Party

The reflections in the screenshots are done with a free open-source plugin available on GitHub: https://github.com/Xerxes1138/StochasticScreenSpaceReflection
This plugin is under MIT license.

Simply add a **StochasticScreenSpaceReflection** component to your **Camera**. Its effects are only shown in **Play Mode**.

Can be quite heavy, old hardware may not be suitable for it.

Standard / Built-in only, this post-process is not compatible with HDRP, URP, or VR development.



If you have any questions, or simply want to say hello, feel free to contact us at contact@bk-prod.fr

We also have a **7 questions** survey over here : https://forms.gle/5Am8UN3NFq7Qq5ar5
Every bit helps, your feedback is extremely valuable to us!

Enjoy your pack!

Andragor Inc.

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