

# Mobile Controller For Game Creator 2

## Description:

An extension for Game Creator 2 that allow you to control the character in mobile.

## Features:

- **Floating Movement Stick**

This gives you the ability to move a character using custom stick name "*Mobile Controller Floating Movement Stick*"

- **Floating Rotate Stick**

This give you the ability to control the camera shot that is orbiting the character using custom stick name "*Mobile Controller Rotation Camera Stick*"

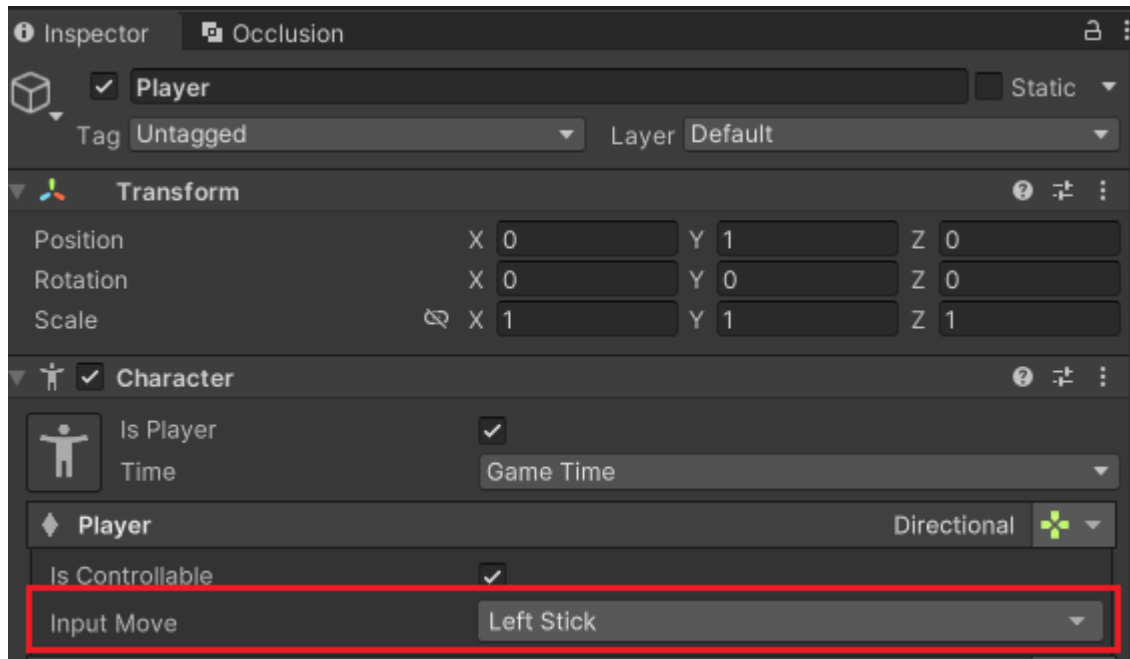
- **Pinch/Zoom**

This give you the ability to control the zoom distance of the camera to the character using the prefab name "Mobile Controller Camera Zoom" that is found under "*Plugins/GameCreator/Installs/MobileControllers.Core@1.0.0/Prefab/Mobile Controller Camera Zoom*"

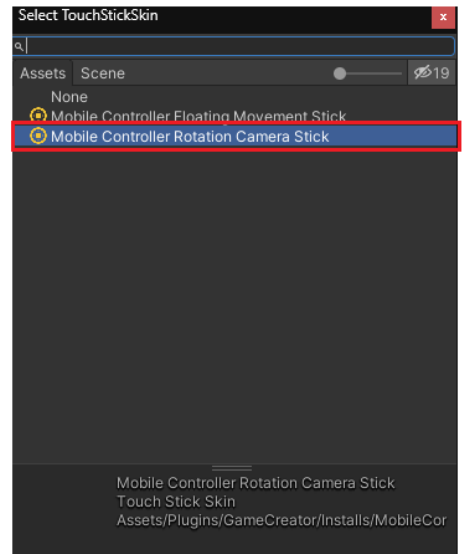
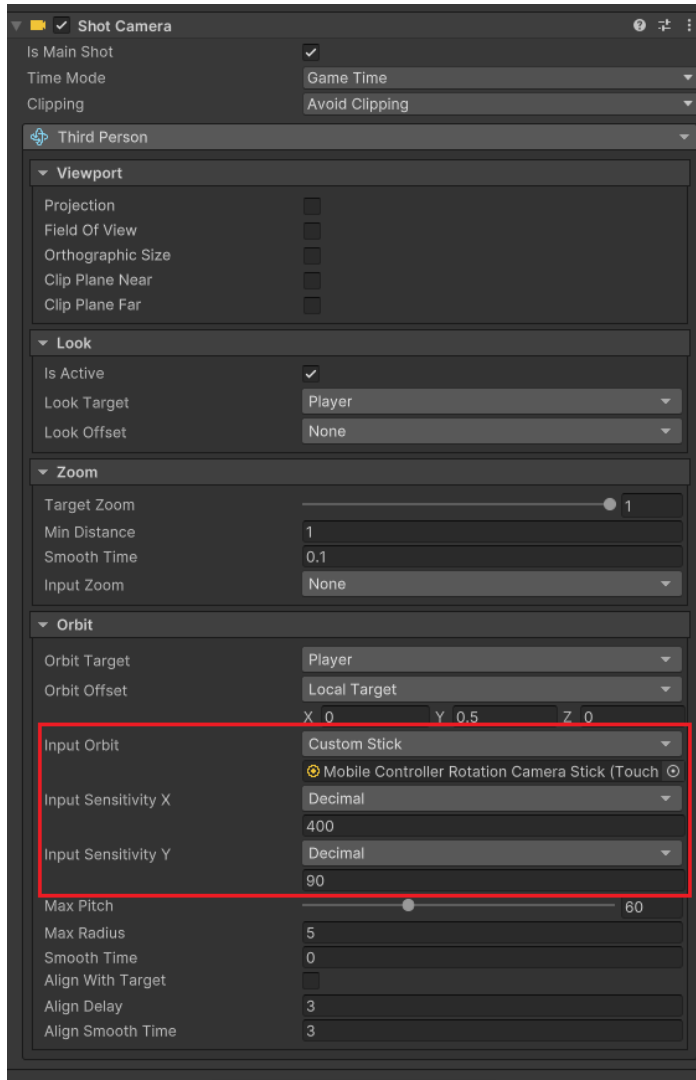
# Mobile Controller Setup Guide

## Movement Static Stick

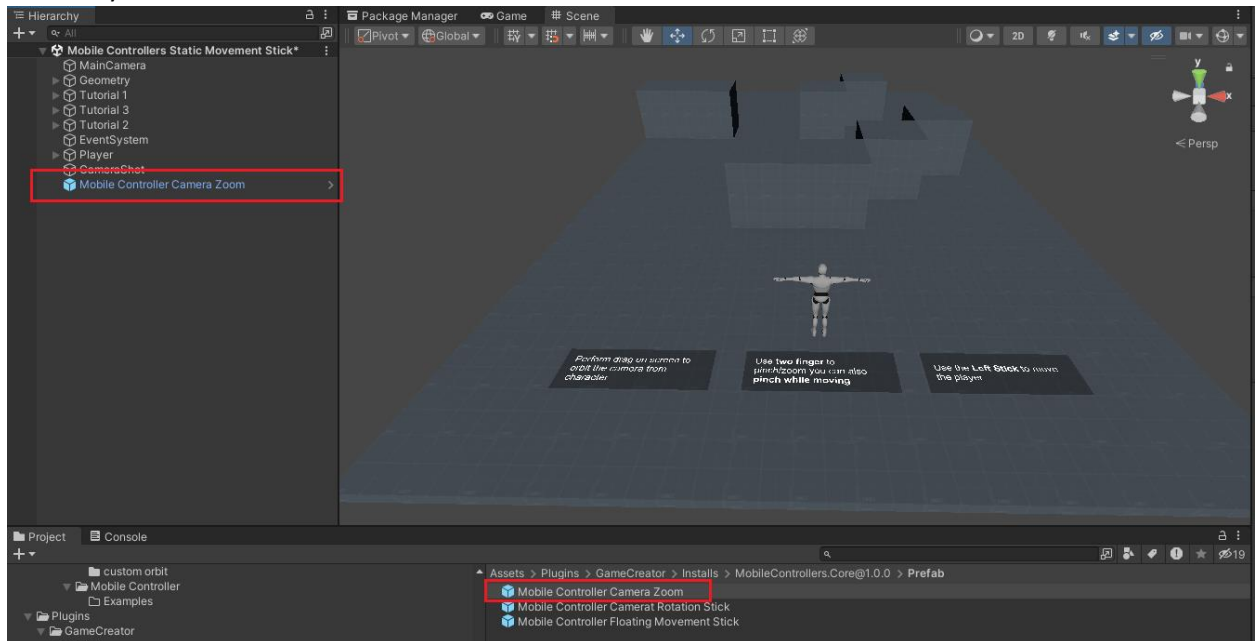
1. In Hierarchy select the player and change the Input Move to **Left Stick**



2. In your active camera shot change the Input Orbit to “Mobile Controller Rotation Camera Stick”

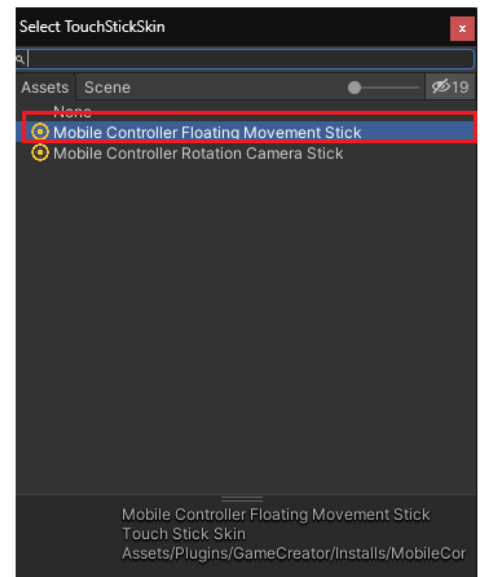
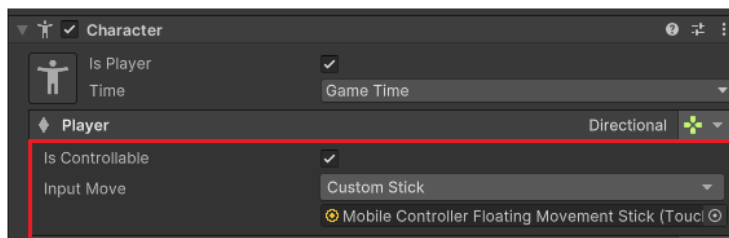


- Then in order to allow to change the zoom level go to  
*“Plugins/GameCreator/Installs/MobileControllers.Core@1.0.0/Prefab/Mobile Controller Camera Zoom”* and select the prefab name *“Mobile Controller Camera Zoom”* and drag it into Hierarchy.

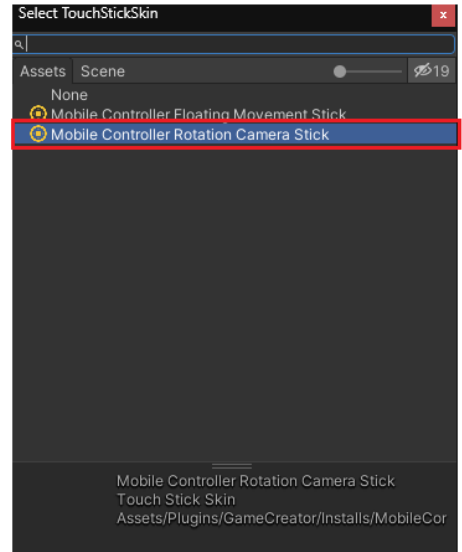
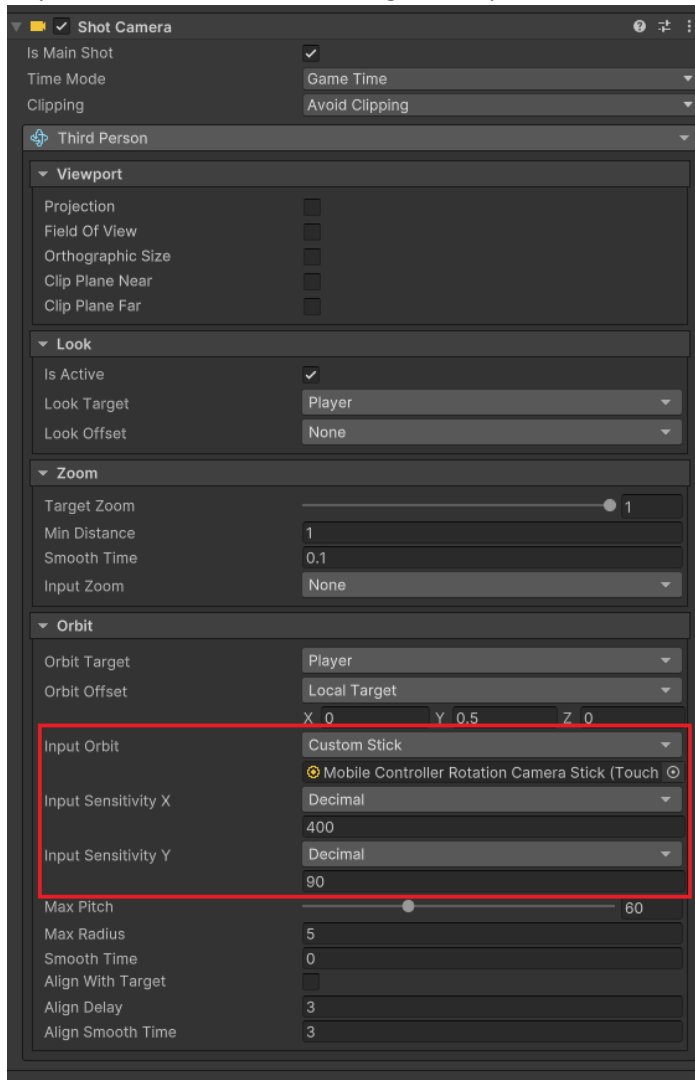


## Floating Movement Stick

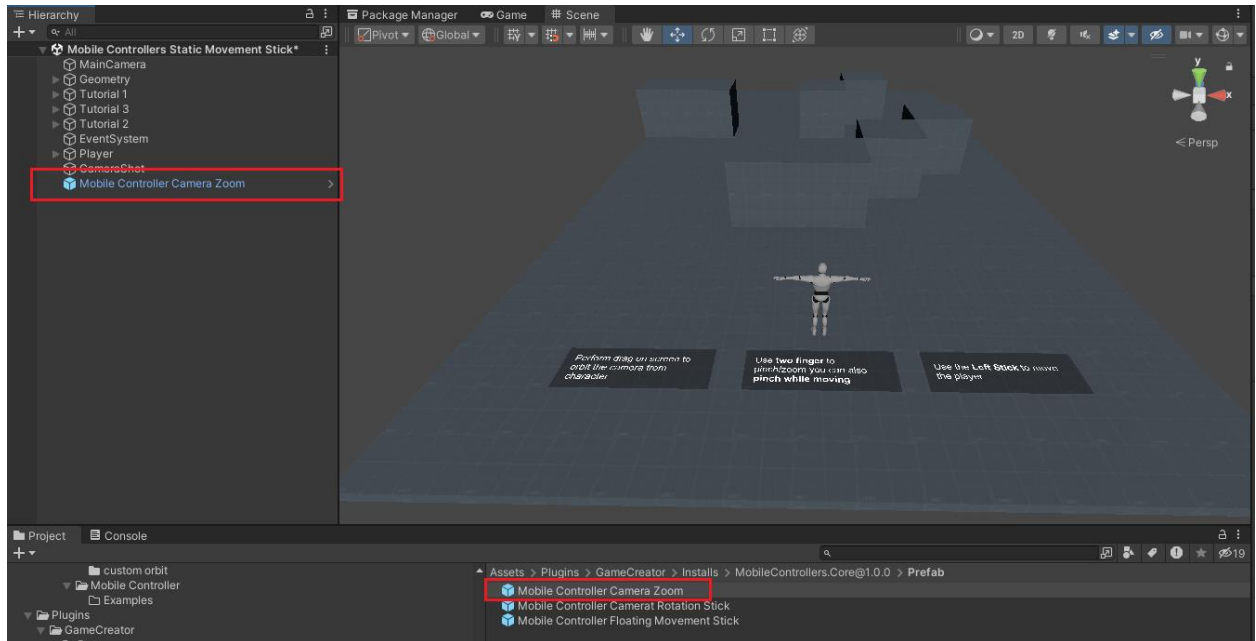
- In Hierarchy select the player and change the Input Move to ***Mobile Controller Floating Movement Stick***



2. In your active camera shot change the Input Orbit to “*Mobile Controller Rotation Camera Stick*”



- Then in order to allow to change the zoom level go to  
“*Plugins/GameCreator/Installs/MobileControllers.Core@1.0.0/Prefab/Mobile Controller Camera Zoom*” and select the prefab name “**Mobile Controller Camera Zoom**” and drag it into Hierarchy.



Change either clockwise or counter clockwise of Camera orbit

- Find and look the prefab name “**Mobile Controller Camera Rotation Stick**” then double click this prefab to see its child object then select the **Background** child object and under its component you can find the component named **MobileControllerCameraOrbitHandler** where you can tweak its value for inverting the camera. As follow in screenshots below.

