

# Orbit Controls Settings

The orbitControls configuration option can be used to control the zoom levels of the 3D viewer camera and the tilt angles of the model.

The default values are

```
orbitControls: {  
  cameraMinDistance: 1,  
  cameraMaxDistance: 2,  
  minPolarAngle: Math.PI / 2 - Math.PI / 4,  
  maxPolarAngle: Math.PI / 2 + Math.PI / 4,  
}
```