

Keyboard Shortcuts

Spacebar: Hold down spacebar and click to move the camera in the direction the mouse is moved.

W, S, A, and D keys: Use to pan the camera in the selected direction (up, down, left, and right).

 \leftarrow \uparrow \rightarrow arrow keys: Use to rotate the camera in the selected direction.

-/=: Hold down the dash key to zoom out or hold down the equals key to zoom towards the model. Shift: Hold down and click to select multiple objects.

H: Pressing the 'H' key cycles between the solid and hidden states of selected objects.

V: Pressing the 'V' key cycles between the solid and transparent states of selected objects.

O: Pressing the 'O' key hides all unselected objects and shows and solidifies all selected objects.

P: Hold down and click to select the object's parent.

T: Hold down and click to select through transparent objects.

X or Y: Hold down and click on the model to rotate only in the x or y-axis.

Ctrl Z: Hold down Ctrl and press the Z key to undo your last action.

Home: Press the Home key to reset the camera view to it's original position.

End: Press the End key to refresh your view.

Esc: Press the Esc key to exit the app.

Mouse Buttons

Left click on the model to select an object.

Left click on the model and drag your mouse to rotate.

Double-click on the model to automatically zoom into and center the object on screen.

Scroll the mouse-wheel to zoom in and out

Hold down the mouse-wheel button to drag the model

Hold down the right mouse button and drag up or down to adjust the scale.

Mobile Device Gestures

Tap on the 3D model to select an object.

Double-tap on the 3D model to zoom in on the object.

Two or three finger drag to pan in the selected direction

> Pinch open and closed to adjust the zoom level.



Drag to rotate.

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