

3DORBIT Command — GstarCAD 2027

3050 kbadmin September 25, 2026 [Command Reference](#) 0 20

3DORBIT Command

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Commands > 3D Command > 3DORBIT

Function Description:

This command is used to dynamically observe 3D objects in 3D space, but it is limited in horizontal and vertical directions.

Before running the 3DORBIT command, users can choose to display one or more objects or the entire drawing by selecting specified objects. If selected one of multiple objects before running the 3DORBIT command, it only displays the selected object. Users can right-click to display other options in the shortcut menu when the 3DORBIT command is active.

Dragging the cursor and moving it horizontally, the camera moves parallel to the XY plane, Dragging the cursor and moving it vertically, the camera moves along the Z axis.

Note: When the 3DORBIT command is active, users can not edit objects.

Command Access:

Menu: View > Orbit > Constrained Orbit

Ribbon: View > Navigate 2D > Constrained Orbit

Toolbar: Orbit > Constrained Orbit

Command: 3DORBIT

Alias: /

Shortcut: Start any 3D navigation command, right-click in the drawing area and select Continuous Orbit

Command Prompts:

Press ESC or ENTER to exit, or
right-click to display shortcut-menu.

Related References?

- [Commands about Creating a Mesh](#)
- [Commands about 3D Views](#)

Related Tasks?

- [To Orbit a 3D Object](#)

Other versions with matching text

[2023](#) · [2024](#) · [2025](#) · [2026](#)

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