

MVSETUP Command — GstarCAD 2027

3652 kbadmin September 25, 2026 [Command Reference](#) 0 11

MVSETUP Command

[GstarCAD 2027](#) · [Command Reference](#)

Commands > M Command > MVSETUP

Function Description:

This command is used to set up the specifications of a drawing.

Command Access:

Icon: /

Menu: /

Ribbon: /

Toolbar: /

Command: MVSETUP

Alias: /

Command Prompts:

Different prompts are displayed, depending on whether you are currently in Model space or Paper space in a named layout.

MVSETUP in Model Space

Instead of using layouts in paper space, you can set up a drawing for plotting directly from model space. When the TILEMODE system variable is set to 1 (model space is active and paper space is turned off), the following prompt is displayed:

Enable paper space? [No/Yes] <Y>:

- **Y:** Sets TILEMODE to 0 and proceeds using MVSETUP in paper space on a layout.
- **N:** Displays a list of available units and prompts for the scale factor and paper size:

Enter units type
[Scientific/Decimal/Engineering/Architectural/Metric]:

MVSETUP in Paper Space

On a named layout, you can insert a title block into the drawing, and create a set of layout viewports in the title block area. When the TILEMODE system variable is off, or when you enter y or press Enter at the Enable Paper Space prompt, the following prompts are displayed.

Enter an option [Align/Create/Scale viewports/Options/Title block/Undo]:

- **Align:** Pans the view in a viewport so that it aligns with a

base point in another viewport. The current viewport is the viewport that the other point moves to.

- **Create:** Creates viewports.
 - **Scale viewports:** Adjusts the zoom scale factor of the objects displayed in the layout viewports. The zoom scale factor is a ratio between the scale of the border in paper space and the scale of the drawing objects displayed in the viewports.
 - **Options:** Sets the MVSETUP preferences before you change your drawing.
 - **Title block:** Prepares paper space, orients the drawing by setting the origin, and creates a drawing border and a title block.
 - **Undo:** Reverses operations performed in the current MVSETUP session.
-

Related References?

- [Commands about Layout Viewports](#)

Related Tasks?

- [To Change Template Settings](#)
- [To Start a New Drawing](#)

Other versions with matching text

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

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=3652>