



# How to edit shape of viewport in autocad?

## Description

How to edit shape of viewport in autocad? , this article will give you all the information you need for this question. Learning AutoCAD may seem more complicated than expected, but with our multiple free AutoCAD tutorialss, learning will be much easier. Our CAD-Elearning.com site has several articles on the different questions you may have about this software.

AutoCAD can be considered as one of the most popular CAD programs. Therefore, companies and industries use it almost everywhere. Therefore, the skills of this CAD software are very advantageous and in demand due to the highly competitive nature of the design, engineering and architectural markets.

And here is the answer to your How to edit shape of viewport in autocad? question, read on.

## Introduction

Moreover, how do I change the shape of an existing **viewport** in **AutoCAD**?

You asked, how do you **edit** a viewport in AutoCAD?

1. Click a layout tab.
2. Click Layout tab Layout Viewports panel Clip.
3. Select either an existing object to designate as the new viewport boundary, or specify the points of a new boundary.
4. Click OK.

Frequent question, how do you customize a viewport?

Additionally, how do you change the **shape** of a viewport in Civil 3d? You can also select the viewport, right click, select "Viewport Clip"™ (runs VPclip), then choose Polygonal and draw in the new shape of the **viewport**. Just use the VPCLIP command " it will change a normal standard paperspace (layout) **viewport** to a irregular viewport (view).

## How do you trim a viewport?

1. Activate a Sheet tab.
2. Click Modify > Clip > Viewport (or type ClipViewport).
3. Select the Viewport to clip.
4. Specify the Polygonal option.
5. Select the first point of the irregular shape.
6. Continue to select points to define the boundary or specify an option:

## How do I resize a viewport in Autocad?

1. Click the frame of the main viewport once to select it.
2. Drag the blue squares to resize the viewport.
3. Click again to set the new size.
4. To move an adjacent arrows after you resize the viewport, click the arrow once to select it.

## How do I resize a layout in Autocad?

In the Page Setup Manager, Page Setups area, select the page setup that you want to modify. Click Modify. In the Page Setup dialog box, under Paper Size, select a paper size from the list. Click OK.

## How do you move an object in a viewport in Autocad?

Double-click the viewport or scale area border (1). In model space the Scale Area dialog box appears, in layout the View dialog box appears: Under border, click Move. choose ok.>

## How do I make a circle in viewport?

Create a Circular Layout Viewport Change the current layer to one that you want to use for layout viewport objects. Create a circle somewhere on the new layout. Enter MVIEW at the command prompt and specify the Object option. Select the circle.

## How do you make a circular Vport?

1. In a layout viewport, create a rectangle and a circle within it.
2. Create a copy of the circle in the same location as the original circle (use COPY 0,0).
3. Convert all three objects into regions using the REGION command.

## How do you turn a circle into a viewport?

1. Using the standard AutoCAD CIRCLE command, draw a circle to represent the viewport boundary in your desired layout tab (Left circle in illustration).

2. Using the MVIEW command, type OB for object and select the circle you drew in step 1 above.

## **How do you make a circle A viewport in Civil 3d?**

## **How do I add a node to a viewport in AutoCAD?**

## **How do I change the viewport shape in Revit?**

## **How do I create a polygonal viewport in AutoCAD 2020?**

1. If necessary, click a layout tab.
2. Set the current layer to a layer that's reserved for layout viewports (recommended).
3. Click Layout tab Layout Viewports panel Rectangular, Polygonal, or Object.
4. Follow the prompts.

## **What is polygon in AutoCAD?**

A polygon is a figure formed by the finite number of line segments connected to form a closed circuit. The categories of the polygon are triangle, quadrilateral, pentagons, hexagon, heptagon (or septagon), octagon, etc.

## **How do I hide polygonal viewport in AutoCAD?**

1. Pick/Select the viewport border line.
2. In the viewport (1) , select yes on Display locked.
3. Go to layer & select freeze (create a viewport layer first)

## **How do you cut part of a drawing in AutoCAD?**

Right-click, and then click Crop Tool. Drag the crop handles inward to eliminate extra portions of the AutoCAD drawing. Click outside the AutoCAD drawing to finalize the crop.

## **What is AutoCAD clipping?**

The clipping boundary determines a portion of an image, underlay, viewport, or external reference to hide. The visibility of the clipping boundary is controlled by the FRAME system variable. The list of prompts varies depending on whether you are clipping an underlay, image, external reference, or viewport.

## Conclusion:

I believe I have covered everything there is to know about How to edit shape of viewport in autocad? in this article. Please take the time to look through our CAD-Elearning.com site's AutoCAD tutorials section if you have any additional queries about AutoCAD software. In any other case, don't be hesitant to let me know in the comments section below or at the contact page.

The article provides clarification on the following points:

- How do you trim a viewport?
- How do I resize a viewport in Autocad?
- How do I resize a layout in Autocad?
- How do you move an object in a viewport in Autocad?
- How do you make a circular Vport?
- How do you make a circle A viewport in Civil 3d?
- How do I add a node to a viewport in AutoCAD?
- How do I change the viewport shape in Revit?
- What is polygon in AutoCAD?
- How do you cut part of a drawing in AutoCAD?