

## **Portable Front Designer 3**

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# Portable Front Designer 3: A Handy Tool for Creating Front Panels for Electronic Devices

If you are an electronics enthusiast, you may have faced the challenge of designing and creating front panels for your self-made devices. You want them to look professional, neat and functional, but you don't have the time or skills to use complex software or expensive equipment. That's where Portable Front Designer 3 comes in handy.

Portable Front Designer 3 is a software that allows you to design and edit front panels for electronic devices using your computer. It is a portable version of Front Designer 3, a popular software developed by Abacom<sup>[1]</sup>. You can run it from a USB flash drive or any other removable media, without installing anything on your computer.

Portable Front Designer 3 has many features that make it easy and fun to create front panels. You can draw various shapes, such as rectangles, polygons, ellipses, labels, drillings, etc. You can also use predefined and user-editable symbols and labels for common components, such as switches, potentiometers, instruments, etc. You can scale, rotate, stretch, mirror, drill, mill and chamfer your objects with simple tools. You can also create rounded and interpolated contours for more complex designs.

Portable Front Designer 3 supports different languages, such as English, German and Russian<sup>[2]</sup>. You can print your designs on paper or transparent film, or export them as HPGL files for milling, drilling or engraving<sup>[1]</sup>. You can also preview your designs in 3D mode to see how they will look like in reality.

Portable Front Designer 3 is a great tool for anyone who wants to create front panels for electronic devices without spending too much time or money. It is easy to use, versatile and portable. You can download it for free from the link below<sup>[2]</sup> and start designing your own front panels today.

## How to use Portable Front Designer 3

To use Portable Front Designer 3, you need to download the software from the link below and unzip it to a folder on your removable media. Then, you can run the executable file FrontDesigner.exe and start designing your front panels.

The main window of Portable Front Designer 3 consists of four parts: the menu bar, the toolbar, the drawing area and the status bar. The menu bar contains various commands for file operations, editing, view options, settings and help. The toolbar contains icons for quick access to the most common functions, such as drawing tools, symbols, text, colors, etc. The drawing area is where you create and edit your front panel design. The status bar shows information about the current object, such as coordinates, dimensions, angles, etc.

To create a new front panel design, you need to select File > New from the menu bar or click on the New icon on the toolbar. A dialog box will appear where you can enter the name and dimensions of your front panel. You can also choose the unit of measurement (mm or inch) and the grid size. Click OK to confirm your settings and create a new blank front panel.

To draw objects on your front panel, you can use the drawing tools on the toolbar or select them from the Draw menu. You can draw rectangles, circles, ellipses, polygons, lines, arcs and freehand curves. You can also insert symbols and labels from the library or create your own ones. To insert a

symbol or label, click on the Symbol or Label icon on the toolbar or select Insert > Symbol or Insert > Label from the menu. A dialog box will appear where you can choose from a list of predefined or user-defined symbols and labels. You can also edit or create new ones by clicking on the Edit button. Click OK to insert the symbol or label on your front panel.

To edit objects on your front panel, you can use the editing tools on the toolbar or select them from the Edit menu. You can move, copy, delete, rotate, stretch, mirror, drill, mill and chamfer your objects. You can also align them horizontally or vertically, distribute them evenly or group them together. To edit an object, you need to select it first by clicking on it with the left mouse button. You can select multiple objects by holding down the Shift key while clicking on them. You can also use the Select tool to draw a rectangle around the objects you want to select. To deselect an object or all objects, click on an empty area of the drawing area with the left mouse button.

To change the properties of an object, such as color, line width, fill pattern, font size, etc., you can use the property tools on the toolbar or select them from the Format menu. You can also double-click on an object to open its property dialog box where you can change its settings.

To print your front panel design, you need to select File > Print from the menu bar or click on the Print icon on the toolbar. A dialog box will appear where you can choose your printer settings and preview your printout. You can also print your design as a mirrored image on a transparent film for a long-lasting front panel.

To export your front panel design as an HPGL file for milling, drilling or engraving, you need to select File > Export HPGL from the menu bar or click on the Export HPGL icon on the toolbar. A dialog box will appear where you can choose your export settings and save your file.

To preview your front panel design in 3D mode, you need to select View > 3D View from the menu bar or click on the 3D View icon on the toolbar. A new window will open where you can see how your front panel will look like in reality. You can rotate and zoom in/out your view using your mouse.

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