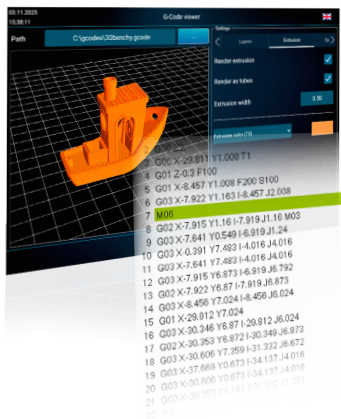




LVD G-Code Viewer



The LVD G-Code Viewer Library includes an LVD component that can be used to graphically display the components of 3D printers or NC machines. To do this, the G-code files are parsed, interpreted, and prepared for display as 3D models.

In addition to the control for displaying the 3D model, the library includes another component that enables the display of thumbnails contained in the G-code.

FEATURES

- High-performance 3D representation of components with intuitive gesture control
- Various modes to support 3D printer and NC machine G-codes
- Live view to illustrate current progress
- Support for multiple print heads/tools
- Analysis of individual layers of 3D-printed models
- Display of preview images (thumbnails)

FACTS

Development environment	LASAL CLASS 2, LASAL VISUDesigner
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Performance index	A B C D E