

# Visualizer 3D Software

**Simplified depth measurement and optimised functionality allows a simple usage of the 3D software for all devices with graphical representation.**

## General Description

This new and completely revised software Visualizer 3D provides improved graphics and sensational depth measurement. All metals are represented where they are situated: under the surface. The depth measurement has been adapted to the different types of soil.

The following features are available in this software program:

- ✓ 3D graphic
- ✓ Depth measurement
- ✓ Determination of position
- ✓ Manual correction of error signals
- ✓ Printout
- ✓ Variable wireframe representation
- ✓ Live picture (only with the devices Future 2005 and Future I-160)
- ✓ Discrimination mode to distinguish between precious and non-precious metals and cavities
- ✓ Automatic measurement completion in case of missing signals
- ✓ Automatic correction of error signals
- ✓ Features to improve the graphic

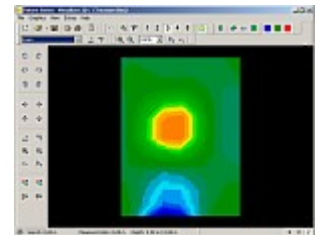


Figure 1

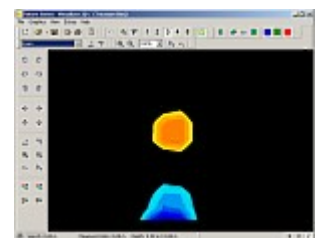


Figure 2

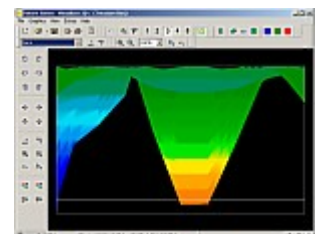


Figure 3

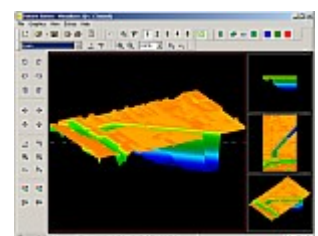


Figure 4

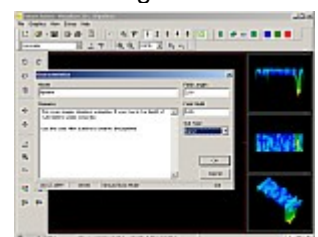


Figure 5

*Figure 1:*

This figure shows a graphic in top view, where metallic objects and cavities can be identified easily.

*Figure 2:*

This figure shows a graphic in top view at which only metallic objects and cavities are visible. Other color values are removed.

*Figure 3:*

Here you can see a graphic represented in side view. This view makes the depth measurement possible. To line of depth has to be moved down to the object to read the correct depth.

*Figure 4:*

In this figure you can see a multiple view including three small previews of the graphic (top view, side view, perspective).

*Figure 5:*

This figure shows the dialog "Characteristics", in which field length, width and type of soil can be noted.