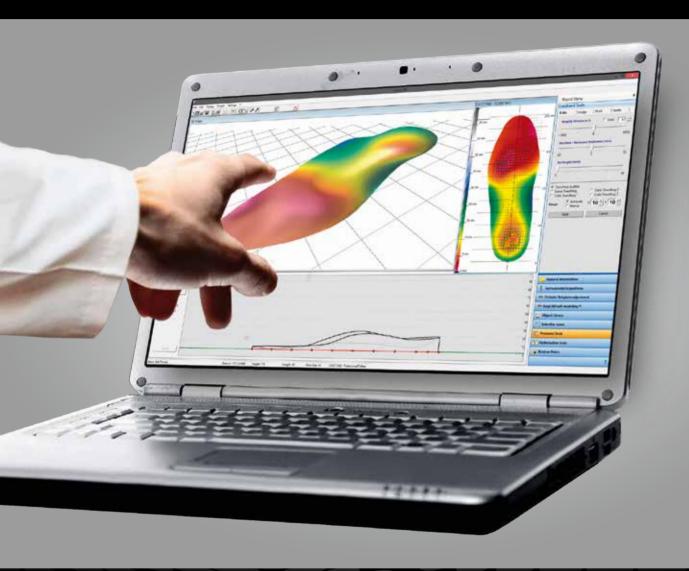
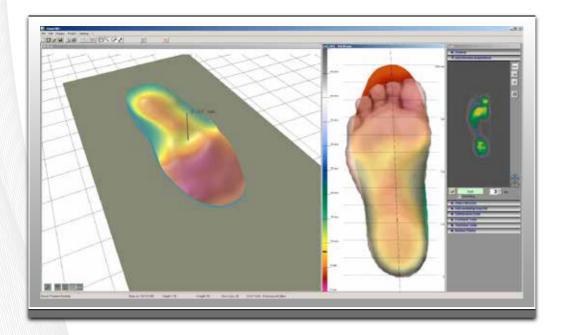
easyCad

Insole modeling



Software for insole design and manufacturing







easyCad Insole is a software developed for designing and producing foot customized insoles.

This software combines the usability and the high definition 3D images to a complete range of tools for correction and modification of the projects.

easyCad Insole, through self-modeling algorithms and default libraries, makes very fast the design process for an immediate insole production.

Highlights

- · Patient and projects database management;
- · Database LAN sharing;
- · Materials and covers database;
- User-friendly program interface;
- · Real time 3D rendering;
- Native libraries with 9 models of insole templates;
- Self-modeling functions for a fast design;
- Freehand drawing tools;
- · Elements library management;
- · Automatic correction of minimum and maximum thickness;
- Automatic tool for custom numbered templates;
- Direct import from 2D-3D scanners and baropodometric platforms;
- · Technical project print out;
- · Pathways generator for milling machine: no other software needed;
- Tool path export file formats: ISO G-CODE, Isel NCP, XYZ;
- Standard STL compliance.

