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# easyCAD Insole™

### **TECHNICAL FEATURES**

#### SOFTWARE FUNCTIONS

- Project and patient database management
- Database LAN sharing
- Archive of materials and coatings
- User-friendly design interface
- 3D rendering in real time
- Native library with with 9 models of plantar templates
- Native library with with 15 models of corrective orthotics
- Library dimes, plantars and customizable elements
- Automatic creation of numbered templates and plantars
- Quick 3D Foot Image Modeling
- Auto-modeling functions for quick design from pressure analysis, also without the use of the 3D scanner
- Free hand drawing tools
- Design through the library of predisposed elements
- Minimum and maximum automatic thickness correction
- Tools for the automatic development of custom models and templates
- Direct import from 2D, 3D scanner and baropodometric compatible platforms
- Automatic compilation and printing

of the project data sheet

- Integrated Machine Path
  Generator: no other software needed
- Export tool paths in formats: ISO-G CODE, Isel NCP, XYZ, STL

#### **COMPATIBLE ANALYSIS SYSTEMS**

2D and 3D Podoscan, FreeMed platforms, Runtime treadmill, 2D and 3D scanner with STL export, baropodometric platforms with export of raw data.

## COMPATIBLE 3D MILLING AND PRINTING SYSTEMS

- Vulcan Cnc milling machines, ISO
  Compatible general- purpose milling machines
- 3D printers

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