



3D Scanner Mini and Scansoft for Foot Orthotic

Simple, Quick, Portable, and Reliable

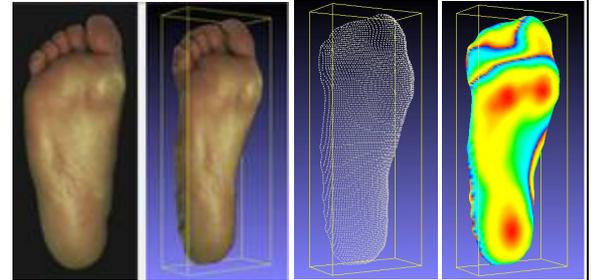
Contact us today on 01226 770134 or email us at PA001.obs@googlemail.com



Girl not included. Foot not included. Foot rest and laptop desk not included. Everything else included.

Features:

- Foot plantar or foam box. Non-contact, non-weight-bearing.
- Instant capture, clean 3D mesh output, +/- 1.0mm linear accuracy.
- Typical heel cup depth of naked foot is 15mm.
- Ultra-portable mobile use and fixed clinic use.
- Size/weight: 210 X 92 X 54 mm (8.2 X 3.6 X 2.1 inch) / 0.9 Kg (2.0 lb).
- Windows 7 or 8. AC 120~240V 50/60HZ worldwide. USB 2.0.
- Output 2D (JPG) & 3D file (STL/WRL/OBJ/PLY/DXF/ASC).
- Compatible with most CAD, except certain closed proprietary system.
- One year limited warranty.



Click "Scan" to get 2D/3D output
Save 2D/3D files into a zip pack per scan
No settings or parameters to worry about



Range Preview real-time depth map helps place foot in range (400~500mm).
Scan at green image, can't miss.



Technology:

- Active stereo vision 3D tech with white light pattern projection. No laser, safe on the eye.
- Quick capture (0.1~0.2 sec), foot movement won't compromise scan, unlike laser scan.
- Simple interface, intuitive and easy to use. Just a few buttons, no parameters to set.
- Reliable by design. With no moving parts to wear out or maintain, unlike laser scan.
- No service, maintenance, or calibration required.



Customization:

- Can run as standalone software, or called up by command_line from other apps. Easy integration into lab's own proprietary prescription/order system.
- Change interface language (translate yourself) and customize help file after installation.
- Web Service: Set encryption code to lock files on each scanner; lab can give out free scanners.

