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XPOD-SS2 3D Laser Full-Foot Scanner

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Fast true 3D laser scan with color texture
Auto landmark, measurement, and diagnostic report
Custom shoes and orthotic insoles for foot clinics and retail stores

XPOD-SS2 is the two feet version of XPOD-S (Same optics)



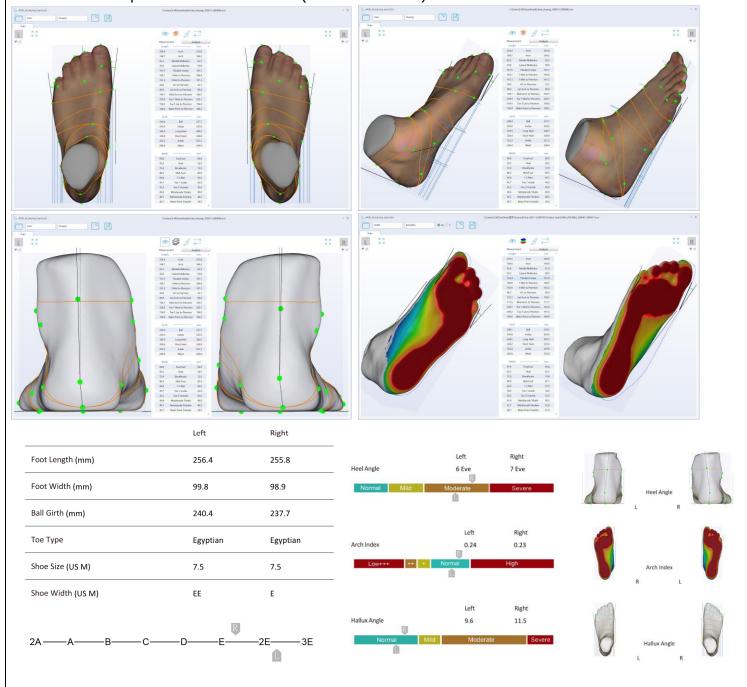






XPOD-S vs XPOD-SS2 XPOD-SS2 XPOD-SS2 XPOD-SS2

XPOD Software improves on UPOD software (Same file formats)



XPOD-SS2 Hardware

- Full-foot 3D with color in non/semi/full-weight
- Foam Impression and Plaster Cast
- High Speed 2.7s; Normal Speed 7.8s
- Minimum N5105 8G Ram; Good i5-1240P 16G Ram Integrated GPU OK; Min 1080P display
- Software UI to activate scan. No foot switch.
- Normal lighting, open top coverless scan
- Clean 3D mesh, +/- 1.0mm accuracy
- Scan Volume 330L X 130W X 115H mm
- Size: 475L X 494W X 216H mm
- ➤ Weight: 11Kg (24Lb)
- Load Capacity: 180 Kg (397Lb)
- ➤ Power adapter AC 100-240V; DC 12V/5A
- Customizable panels design and color
- CE/FDA/PSE certification/registration
- One-year limited warranty

XPOD Software

- Win10/11, doesn't support Win7/8
- Auto 30 Landmark and 43 Measurements
- > Auto diagnostic for arch type, bunion, and heel angle
- Mark landmarks on foot then drag points to match
- > PDF Foot report with manual annotations
- > User-editable report templates, sell your own brand
- User-define UI and icon color and your local language
- > Shoe size/width output for US/UK/EU/CN/JP standards
- 3D format STL/WRL/OBJ/PLY, 2D format JPG/PNG, PDF report, CSV data file
- > FTP send order to shoe/insole fabrication
- User-define RX form for orthopedic shoe/insole
- Developers: CMD/EXE call scanner to receive data--integration into your own CAD software and database
- Optional encrypt scanners to lock files
- > Also support UPOD-S and UPOD-HD scanners

XPOD-SS2 Laptop Configuration

- Scanner, two USB Cables (two red USB plugs), two USB hubs, and Power Adapter.
- You supply: Laptop or desktop PC with monitor/keyboard/mouse.





XPOD-SS2 Pedestal Configuration

- Scanner, Pedestal, two USB Cables (two red USB plugs), two USB hubs, and Power Adapter.
 Pedestal has VESA mounting holes for PC and monitor. Mini-PC to be mounted behind the monitor
 Pedestal is delivered disassembled to reduce shipping size. Weight is 5KG.
- You Supply: Mini-PC (Intel NUC 12th Gen or equivalent) and Touch Monitor (VESA mounting).
- Optional: We supply Mini-PC with Touch Monitor.



