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# **XPOD-S 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-S is Smaller/Lighter/Prettier than UPOD-S. Open top scan.









XPOD-S

XPOD-S

UPOD-S vs XPOD-S

UPOD-S vs XPOD-S

XPOD Software improves on UPOD software (Same file formats) 1 53 L R R Bull HoteD Long Ho Short He Anklo Weist 2577 2404 3405 3298 2552 2460 Long H. Short He Ankle West • • D = 🖺 L • 9 CC R L 255.8 984.3 65.5 561.1 594.4 991.3 30.5 905.7 228.1 794.2 906.2 2317 2414 2414 2414 2512 Ball Hotep Long Ho Short He Ankle West 903 623 723 663 983 983 983 814 537 643 Left Right Left Right Foot Length (mm) 256.4 255.8 Heel Angle 6 Eve 7 Eve Foot Width (mm) 99.8 98.9 Ball Girth (mm) 240.4 237.7 Left Right Toe Type Egyptian Egyptian Arch Inde 0.24 0.23 Shoe Size (US M) 7.5 7.5 Shoe Width (US M) EE Е Left Right Hallux Angle 9.6 11.5 -3E 2F Û

#### **XPOD-S Hardware**

- > Full-foot 3D with color in non/semi/full-weight
- > Foam Impression and Plaster Cast
- High Speed 2.7s; Normal Speed 6.8s
- Minimum N5105 8G Ram; Good i5-1240P 16G Ram Integrated GPU OK; Min 1080P display
- Software UI or Foot switch to activate scan
- Normal lighting, open top coverless scan
- Clean 3D mesh, +/- 1.0mm accuracy
- Scan Volume 330L X 130W X 115H mm
- Size: 475L X 255W X 216H mm
- Weight: 6.6Kg (14.5Lb)
- Load Capacity: 180 Kg (397Lb)
- Power adapter AC 100-240V; DC 12V/3A
- 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
- $\succ$  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-S Laptop Configuration**

- Scanner, USB Cable (two red plugs), Power Adapter, Foot Switch, and Side Standing Steps
- You supply: Laptop or desktop PC with monitor/keyboard/mouse.
- Optional: 22-inch rolling case. Note shipping the scanner inside the case (adds more bulk) is more expensive than shipping with paper carton. And shipping the case separately is very expensive. All shipping is by air courier.



# **XPOD-S Pedestal Configuration**

- Scanner, USB Cable (two red plugs), Power Adapter, Foot Switch, Side Standing Steps, and Pedestal 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 12<sup>th</sup> Gen or equivalent) and Touch Monitor (VESA mounting).
- Optional: We supply Mini-PC with Touch Monitor.



