

XPOD-HD350 scans taller than XPOD-HD.



XPOD-HD vs XPOD-HD350



XPOD-HD vs XPOD-HD350

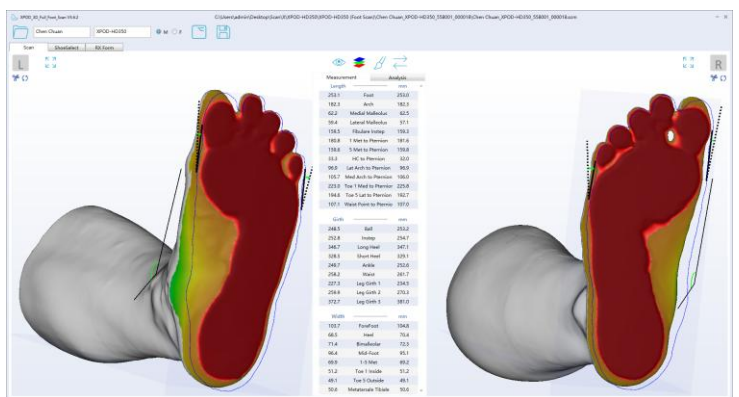
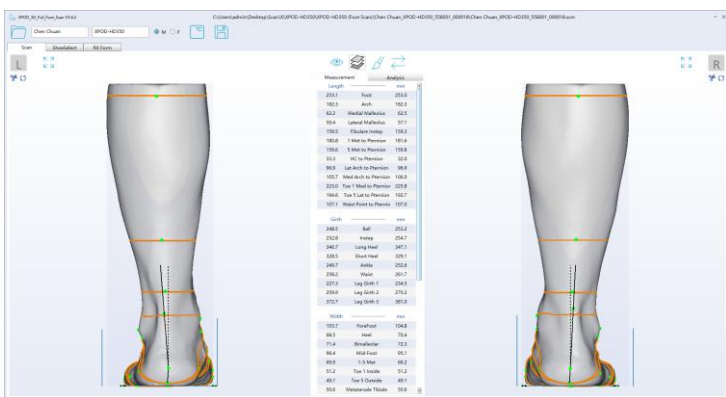
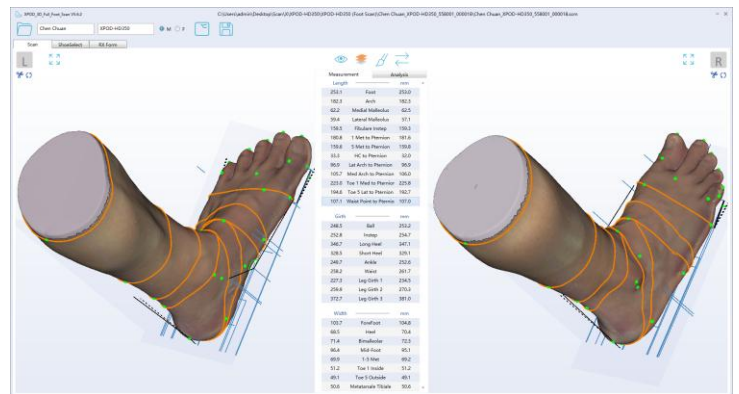
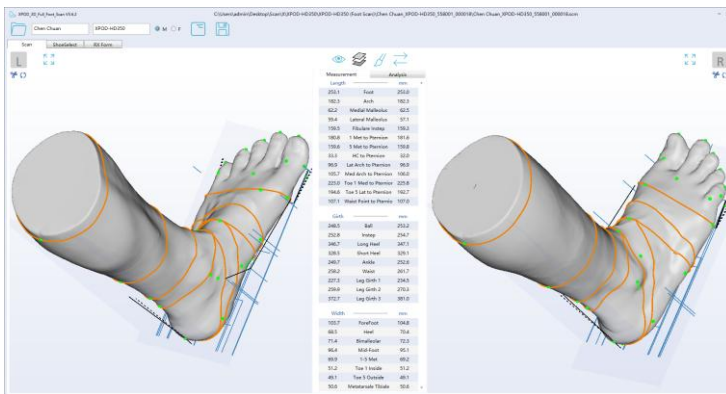


XPOD-HD350

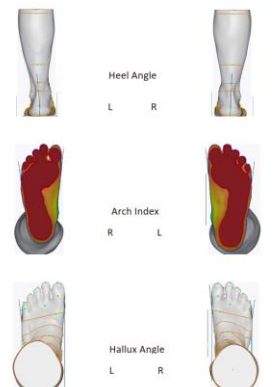
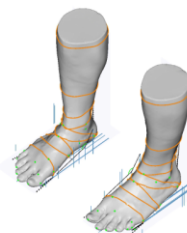


XPOD-HD350

XPOD software:



	Left	Right
Foot Length (mm)	253.1	253.0
Foot Width (mm)	103.7	104.8
Ball Girth (mm)	248.5	253.2
Toe Type	Roman	Roman
Shoe Size (EU)	40.5	40.5
Shoe Width (EU)	> G	> G





XPOD-HD350 Hardware

- Full-foot 3D with color in non/semi/full-weight
- Foam Impression and Shoe Last
- Shoe lasts (**shiny surface may require powder coating**)
- Hand scan
- Scan Speed 3s~10s depending on resolution
- Intel Core i9-12900HK, 16G RAM, 4+ independent USB ports
Integrated GPU OK. Recommend MINISFORUM NAB9 Plus
- Software UI or Foot switch to activate scan
- Normal lighting, open top coverless scan
- Clean 3D mesh, +/- 0.5mm accuracy
- Scan Volume: 380L X 150W X 350H mm
Max foot size **EU56/US20.5** with 10mm toe/heel gap
- Size: 660L X 340W X 460H mm
- Weight: 20.1Kg (44.3Lb)
- Load Capacity: 180Kg (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

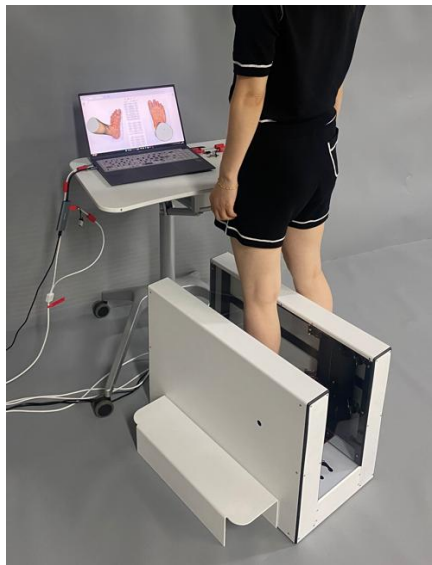
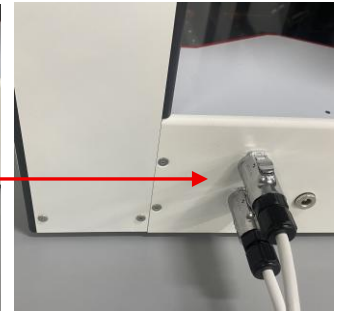
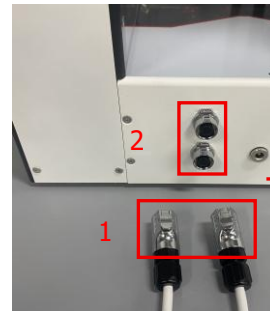
- Win10/11, doesn't support Win7/8
- Auto 30 Landmark and 43 Measurements
- Auto analysis for arch type, bunion, and heel angle
- Mark landmarks on foot then drag points to match
- PDF Foot report with manual annotations
- [User-editable report templates, sell your own brand](#)
- [User-define UI and 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-HD350 Standard Configuration

- Scanner, two USB Cables (two red plugs), USB hub, Power Adapter, Foot Switch, and Side Standing Steps
- PC must have four free USB-A or USB-C ports, USB2.0 or 3.0 will work.
- You supply: Laptop or desktop PC with monitor/keyboard/mouse.

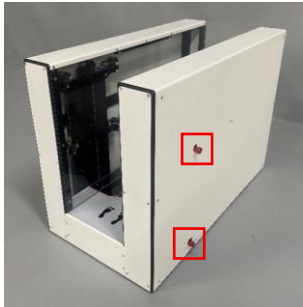


1. Press and push;
2. Plug in.

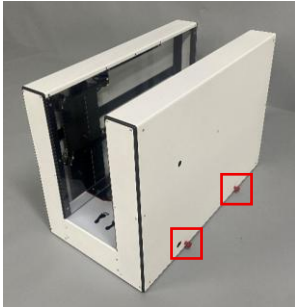


Lock Pins / Side Step Screws Installation

Ready for transport
Use Side Step Screws as Lock Pins
(Installed in 2 big holes)



Ready for Side Steps
(Installed in 2 small holes)



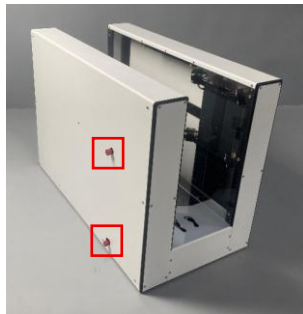
Side Steps Installed



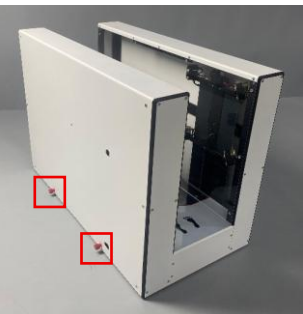
Before next transport, raise the scanner
toe side to allow the carriage slide to
position before lock pin can go in.



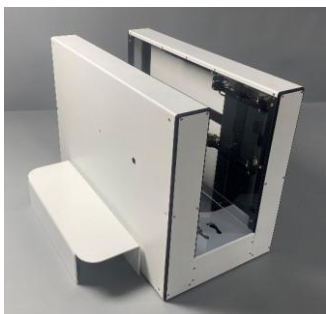
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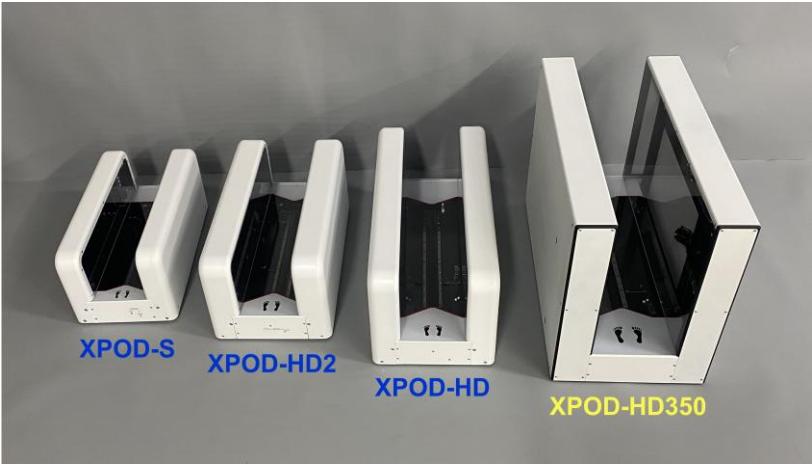
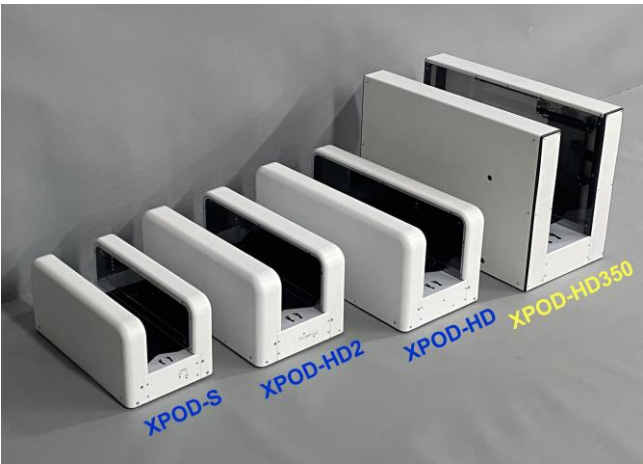
Side Steps Installed



Before next transport, raise the scanner
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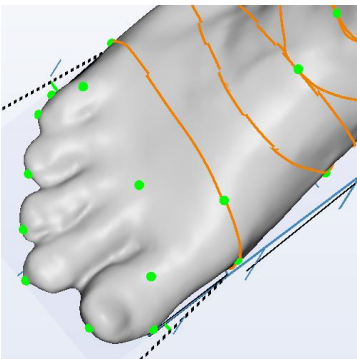


Comparison:
Dimensions:

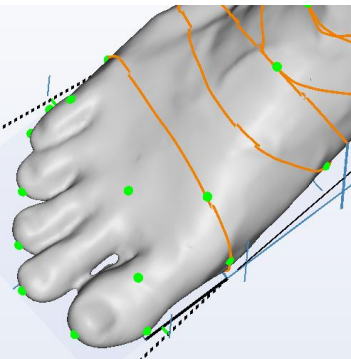


XPOD-S vs XPOD-HD2 vs XPOD-HD vs XPOD-HD350

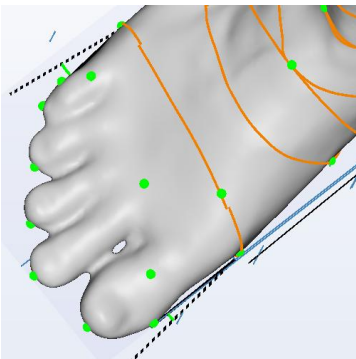
Accuracies:



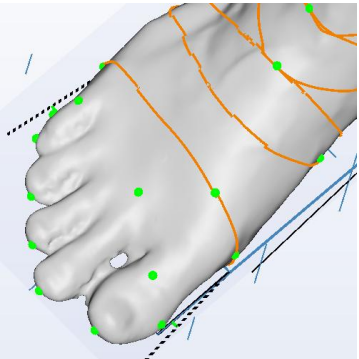
XPOD-S: +/-1.0mm, good



XPOD-HD2: +/-0.5mm, excellent

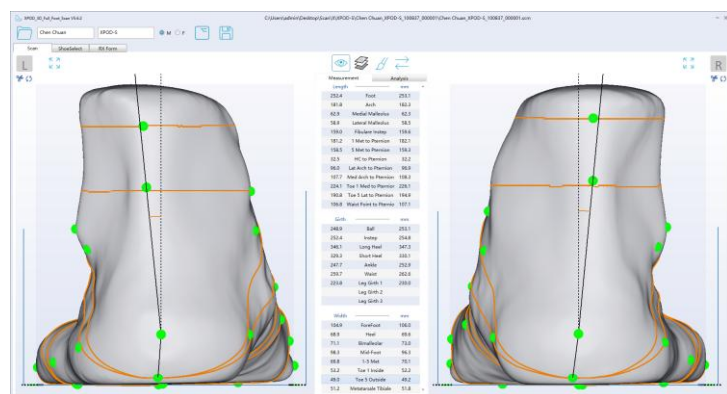


XPOD-HD: +/-0.5mm, excellent

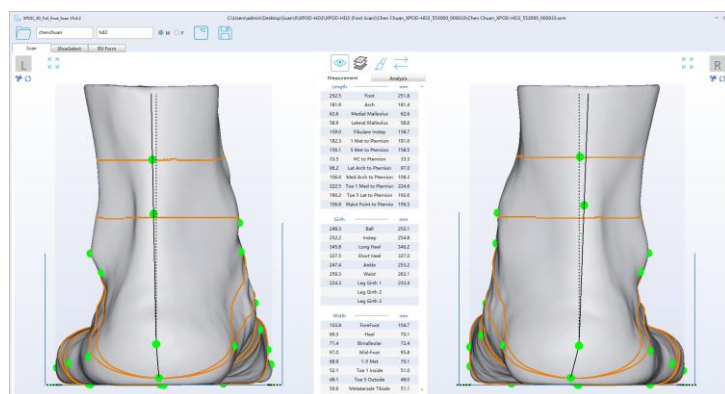


XPOD-HD350: +/-0.5mm, excellent

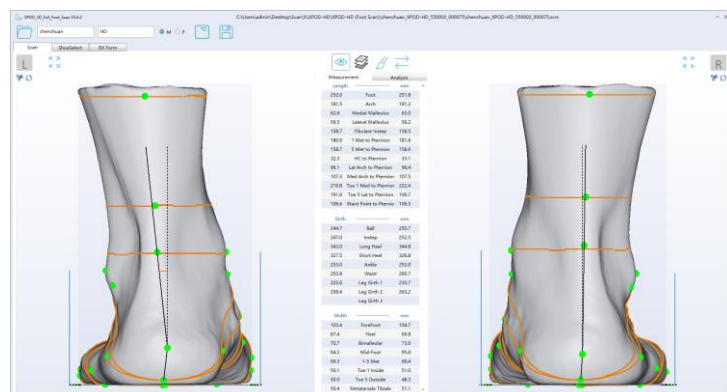
Scanned heights:



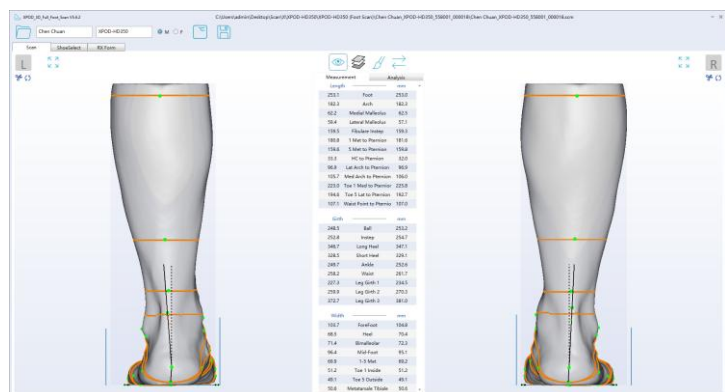
XPOD-S: 115mm



XPOD-HD2: 145mm



XPOD-HD: 175mm



XPOD-HD350: 350mm

Parameters:

	XPOD-S	XPOD-HD2	XPOD-HD	XPOD-HD350
Size (mm) / Weight (Kg)	475L*255W*216H / 6.6	535L*290W*250H / 8.8	625L*290W*275H / 10.2	625L*290W *450H / 20.1
Scan Volume (mm)	330L*130W*115H	350L*140W*145H	380L*150W*175H	380L*150W*350H
Speed	2.7 ~ 6.8s	3.6 ~ 13.3s		3 ~ 10s
CPU	Intel i5-1240P			Intel Core i9-12900HK
RAM / USB / Win	16G / USB Port 2.0 or 3.0 / Windows 10/11			16G / USB Port 2.0 or 3.0 / Windows 10/11
3D Accuracy / 3D Files / Color	+/-1.0mm / STL, WRL, OBJ, PLY / Color Texture	+/-0.5mm / STL, WRL, OBJ, PLY / Color Texture		+/-0.5mm / STL, WRL, OBJ, PLY / Color Texture
Load Capacity	180Kg			180Kg
Power Supply (adapter)	100~240V, 12V/5A			100~240V, 12V/5A