

- ▶ Provide a 3D foot model
(Up to 5 cm height)
- ▶ 3D Foot scan in three modes of without weight,
sitting and full weight
- ▶ High accuracy and resolution scanning
- ▶ High speed scanning
- ▶ Automatic detection of foot arch type
- ▶ Standard output format of STL & PLY

Measurable lengths:

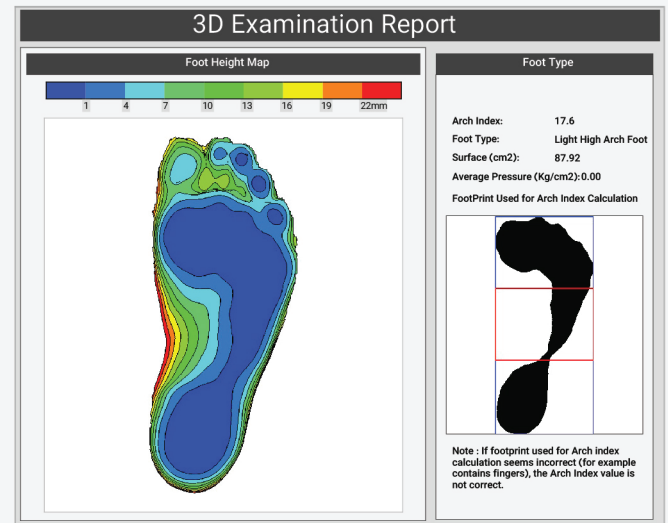
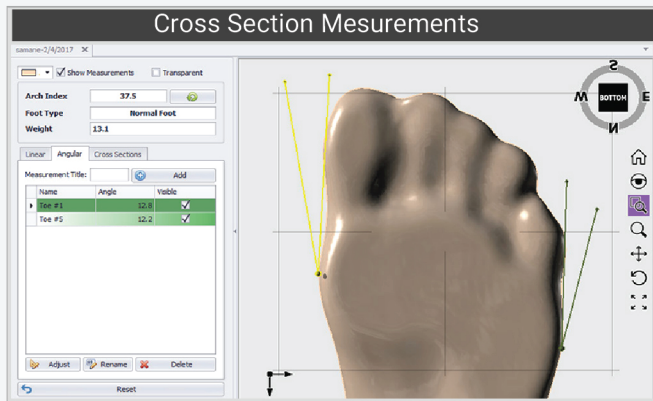
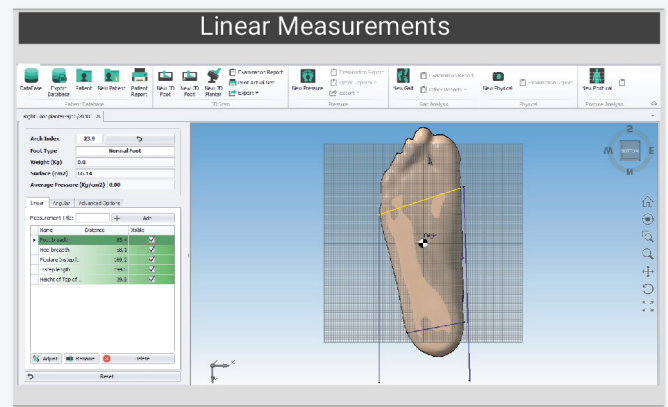
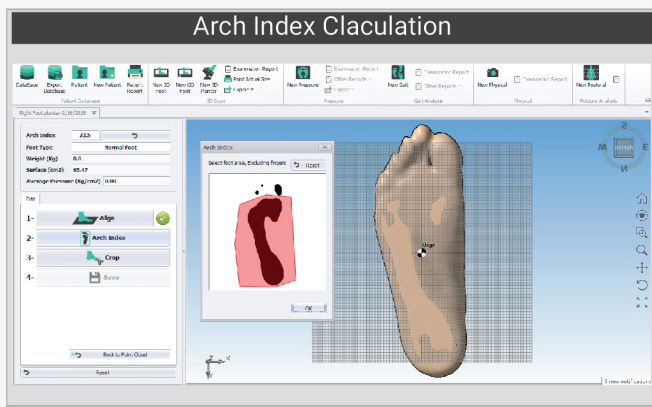
First Toe Length / Second Toe Length / Third Toe Length / Fourth Toe Length / Fifth Toe Length / Arch Length / Any custom measurement

Measurable Width:

Heel Width / Foot Width / Mid-foot Width / Any custom measurement

Measurable Height:

Height at 50% foot length / Any custom measurement



Specifications

Technology	Laser Triangulation4
Number Of Lasers	2
Number Of Cameras	2
Max Sensing Height	5 cm
Max Sensing Width	15 cm
Max Sensing Length	35 cm
Scan time	15 sec
Accuracy	< 0.1 mm
Dimension (W*L*H)	36cm*58cm*21cm
Weight	6 kg
Operating System	Windows 8/8.1/10 -64 bit
Connection Method	LAN
Operating TEMP. Range	-15°C to 30°C
Storage TEMP. Range	0°C to 40°C

3D Examination Report			
Linear Measurements		Angular Measurements	
Title	Distance	Title	Angle
Foot breadth	96.4	Angle	112.3
Heel breadth	63.9	Angle01	115.7
Fibulare Instep length	179.3	Angle02	166.8
Instep length	200.0	Angle03	142.4
Height of Top of Ball Girth	25.0		
Height of Instep	27.4		

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