



Disior Bonelologic[®] Product catalogue

August 2020



Making Medical Imaging Intelligent

Disior, a Finnish medtech company established in 2016, develops medical image analysis software. Our software turns medical images into automated numerical data and highly accurate patient-specific 3D models. As a result the software provides:

- Consistent, fast and accurate analysis
- Objective data for diagnosis and treatment planning
- Mathematical models for 3D printing and implant design

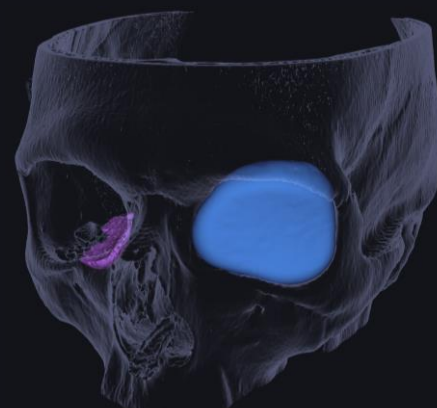
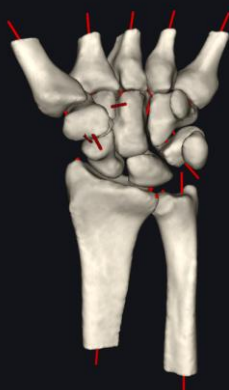


”Until today, medical images have been analyzed using 2D slices, as if you were looking at the image with one eye only. Disior analyzes the original 3D data in a way that compares to having a full vision.”

Professor Jari Salo
MD & Specialist in Orthopedics and Trauma



HISTORIC	
Computed and volume	
Heavy Angle (Degrad)	37.91
Medial slope	
Tarsal and angle (Degrad)	64.20
Distal and angle (Degrad)	61.27
Medial distance	
Tarsometatarsal Distance	35.51
Heavy Angle (Dist)	33.17
CURRENT	
1st 2nd Intermetatarsal angle (Dist)	11.87
1st 2nd Intermetatarsal angle (Degrad)	6.11
1st 3rd Intermetatarsal angle (Dist)	30.41
1st 3rd Intermetatarsal angle (Degrad)	1.77





Making Medical Imaging Intelligent

Disior Bonelogic[®] Ortho Foot and Ankle Software

Automatic analysis of foot and ankle anatomy as well as radiographic parameters.



Automatic.
Fast.
Accurate.

Automatic analysis of radiographic angles, measurements and reference points.

Excellent applicability for various malformation diagnoses of hindfoot and forefoot.

Provides complete patient specific data without artefacts.

Disior Bonelogic[®] Ortho Foot and Ankle Software is CE marked.

High quality models for 3D printing.

Disior develops 3D analytics software for medical doctors and provides objective data for diagnosis, treatment planning and outcome assessment.

www.disior.com



Disior Bonelogic[®] Ortho Foot and Ankle Software

Software that analyzes, quantifies and parametrizes medical image data automatically and turns it into high quality 3D model with full objective analysis.

With Disior Bonelogic[®] Ortho Foot and Ankle Software you can make decisions and collect clinical information based on accurate, consistent and comparable data.



Upload a DICOM file from your computer to Disior software (supported modalities are CT and CBCT).



Select which bones to be included and run analysis.



Image is turned into numerical data and reconstructed into accurate 3D anatomy and radiographic parameters.

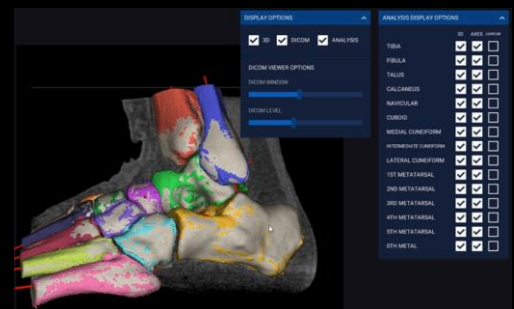
Custom angles and parameters can be implemented according to your needs.



Save the analysis, export report (.pdf) and STL-files.



Make decisions and collect clinical information based on accurate, consistent and comparable data.



View pre- and post-operative cases. Compare analysis against original DICOM.

Get your free trial today. Contact sales@disior.com or visit www.disior.com



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