

DICOM Settings for Importing 3D Data into DTX Studio Software

To be able to import and work with DICOM data in DTX Studio™ Clinic or DTX Studio™ Implant, the following requirements must be met:

1. The modality tag of the DICOM file must be equal to the one in the CT scan.
2. The 3D DICOM set must have:
 - at least two files, unless it is a multiframe DICOM
 - consistent slice increments
 - slice increment and slice thickness below a predefined threshold
 - orthonormal patient orientation
 - 2-byte image data
 - a position, orientation 1.0.0/0.1.0/0.0.1

