CLARIS XT
The Next Dimension of **3D Imaging**

17" x 17" SENSOR SIZE	140 µm VOXEL PITCH	20 SECS ACQUISITION

CT Scan → **XC** Image Acquisition → Image Reconstruction → **CL PACS** Image Transfer To Clarity PACS → iCRco Expert CT Reading Service → Receive CT Diagnostic Report
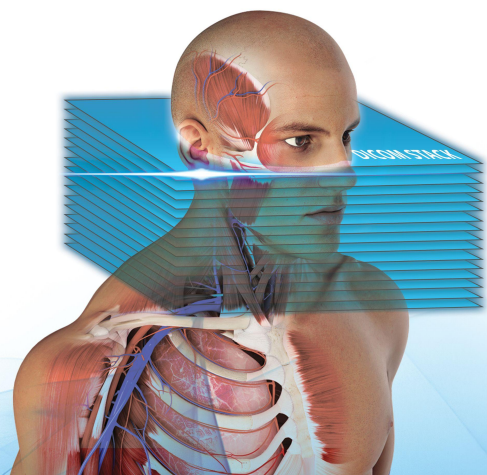
DID YOU KNOW?

The **Claris XT** Cone-beam computed tomography (CBCT) is a complete medical imaging solution that is compact, versatile, and uses X-rays to create detailed three-dimensional images of a patient's anatomy.

LEARN MORE | WWW. ICRCO.COM

CLINICAL ADVANTAGE
Emergency Care
General Imaging

Ideal For Small Clinics
Minimal Footprint
Surgical Planning

TECH ADVANTAGE
Can replace X-Ray Room
Large 17" by 17" FOV

Same Day Install / "Plug & Play"
On Wheels - Mobile CT
Ultra Low Dose

IMAGING ADVANTAGE
Capable Of Full Chest Studies
Traditional Full CT

Down To 140 µm Voxel Size
Tomosynthesis
Variable Resolution

IS ARTIFICIAL INTELLIGENCE (A.I.) ADVANCING CBCT?

In recent years, **A.I.** has been increasingly used in conjunction with CBCT to assist medical doctors and other healthcare professionals in analyzing the images produced by this technology. Analyzing these images can be time-consuming and require expert knowledge. With **A.I.**, software can automatically identify abnormalities in the anatomy, and provide additional information and detail analysis to assist in the diagnosis.