

# Sequoia Healthcare introduces the inspiration 64 Slice CT Scanner

It provides exceptional CT experience for the end users

**S**equoia Healthcare, based out of Bangalore and intensely focused on driving global innovation in the imaging solution segment manufactured indigenously in the country, has launched an advanced yet affordable Inspiration 64 Slice CT scanner with smart features and bore design recently.

The Inspiration 64-smart large bore Slice CT Scanner comes with a 3D vision camera with auto-positioning and remote control. It brings in the finest quality of images and stable performance consisting of innovative

workflow for topogram to diagnosis by generating HD Image Chain of 024 matrix. It is a new detector design for shortening the X-RAY path and improving on the image quality with the help of a 75 cm Gantry aperture that offers extra scan facilities as compared to the standard scanning.

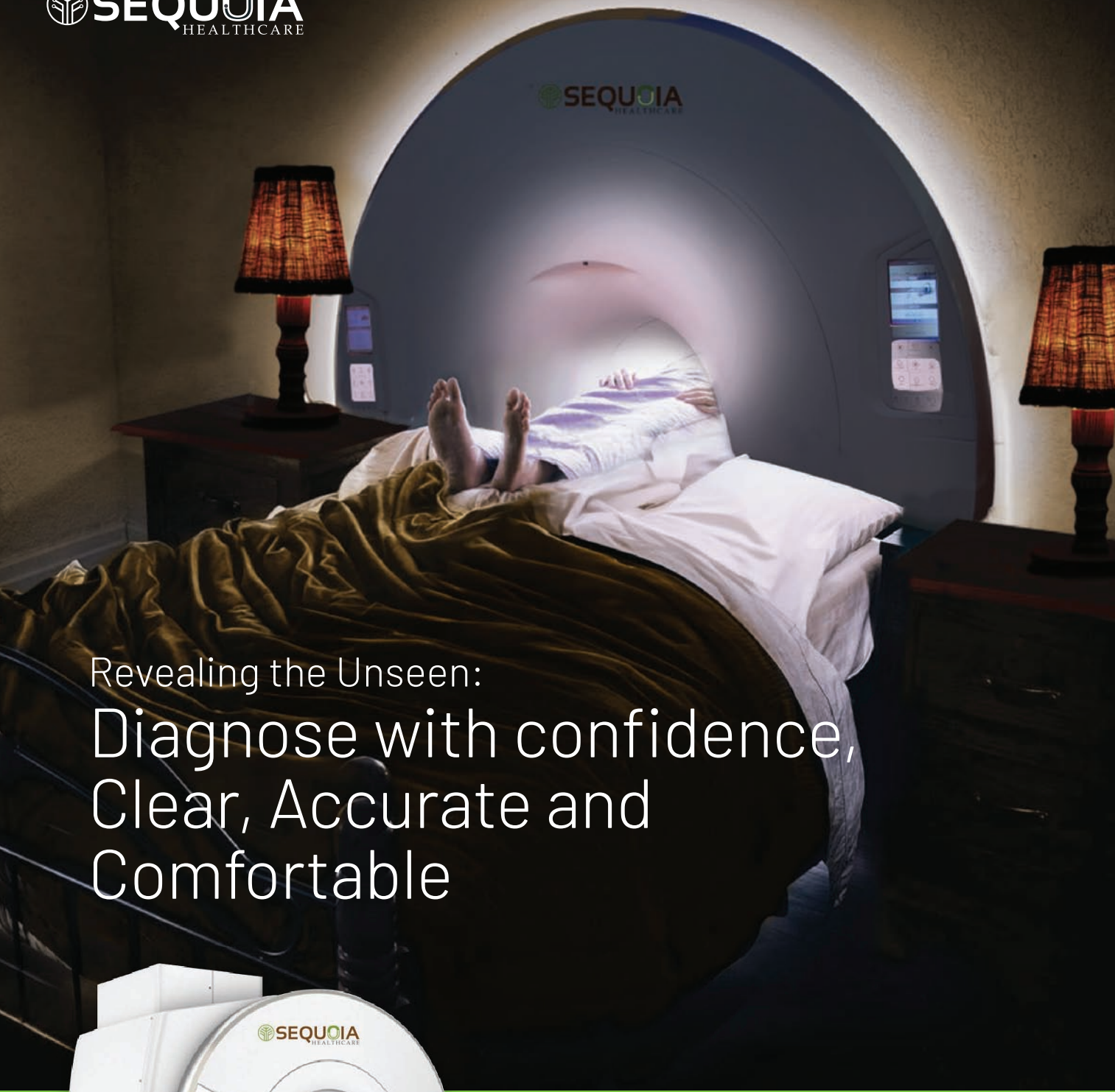
According to S. Viswanathan, Chief Executive Officer, Sequoia Healthcare, "The company's purpose is to improve the quality of human life by helping healthcare providers to do more with technology. It guides our actions and is

the key to deliver our strategy.

Inspiration 64's precision tomography is independently developed in a Hi-Resolution, High-Definition Algorithm. Inspiration 64 adopts a unique low-dose technique to minimise the radiation dose to patients, which is better known as iDream. The adequate X-Ray tube heat storage and generator capacity are increased 2.7 times with the help of iDream software.

He further said, "Sequoia Healthcare strives to bring in advanced and affordable international technology, which serves in cost-effective healthcare. Sequoia believes in delivering radiology equipment accessibility for cost-effective healthcare. In short, we want to bring diagnostic reach to all. With high-tech services accompanied with new world Artificial Intelligence (AI), robotics, etc., Sequoia aims to become the number imaging devices manufacturer in the world."





Revealing the Unseen:  
Diagnose with confidence,  
Clear, Accurate and  
Comfortable



## **CLARITY 1.5**

16 Ch MRI Scanner with  
MUSIC 66 X 16 and  
All Application



Revealing the Unseen:  
Precision imaging,  
assured longevity



## INSPIRATION 64

Smart Large bore 64-slice CT Scanner

- 75cm Gantry Aperture • Smart Workflow
- HD Imaging • New Detector Design • Excellent Iodine Contrast • Range of Application • Couch up/down • 0.7 sec. Rotation Time • Choice of X-ray Tube 2/3.3 MHu • 45 deg. Digital Tilt