

# KUBSCAN CR

*Looking for the environmentally-friendly, cost-effective upgrade to digital x-ray technology?*



The KUBSCAN CR portable scanners are designed for high contrast or high resolution applications. Operating with KUBTEC's DIGICOM CR 16 bit contrast software the KUBSCAN CR offers a full suite of digital enhancement tools and the highest spatial resolution available.

With the KUBSCAN CR, existing film units can be upgraded to digital capabilities with minimal investment. A versatile, lightweight, portable digital scanner provides high contrast/high resolution images. KUBTEC's full suite of user-friendly, DICOM-compliant software tools including; zoom, 3D, onscreen measurement, annotation and the ability to save images in multiple formats, give users the advantages of digital technology with film units.

The KUBSCAN CR portable scanner uses phosphor plates which are durable and reusable, making them the economical and environmentally conscious alternative in continuing to employ film units.

***Suitable for use in a variety of applications including clinical, research, forensics, and NDT.***

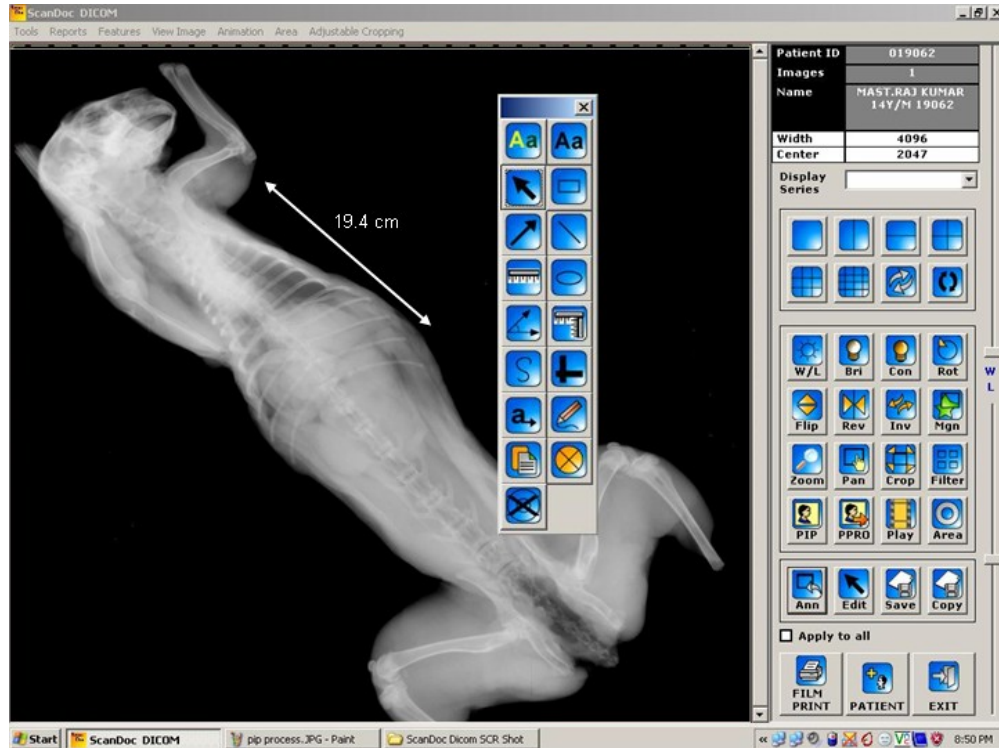
## **Advantages:**

- View images exposed on up to 14" wide plate in a few seconds.
- Eliminate the inconvenience and chemicals associated with film-based imaging.
- More detailed imaging with software based enhancement tools
- Minimal training required

## **Specifications:**

- Dimensions: 15 1/2" W x 18" D x 15" H
- Weight: 44 lbs
- Electrical: 115V, 60 H z
- Optional battery pack available
- Laser Classification: Class 1 Laser Product. Compliance with FDA HH HH HH S 21 CFR 1040.10 and IEC 60825-1
- Imaging Media: Phosphor Storage Plates: 8" x 10", 10" x 12", 14" x 17", or extended length formats
- Unit equipped with computer, touch screen monitor and DIGICOM CR imaging software
- Optional portable cart available

## DIGICOM CR Image Acquisition and Analysis Software



Kubtec's DIGICOM CR is a dedicated x-ray imaging software suite that provides rapid image acquisition and access to specialized image enhancement tools including:

- True 16 bit contrast detail using Window/Level adjustments
- Density profiles
- Rulers (linear, angular, area and cross-measurement)
- Composite capabilities (stitch multiple images into one)
- Call-out and text annotation features
- Enhancement filtering (including 3D, edge detect, emboss, gamma correction, pseudo color, sharpen, auto intensity and contrast)
- Adjustment of camera settings based on plate line pairs (over 20 lp/mm)
- Magnification that allows effect application (high contrast, inversion, colorization)

*Specifications are subject to change without notice.*

### Financing and Trade-In Options:

Contact us for information about our lease to own and rental options. Inquire about trading in or upgrading your existing units to digital capability.