REVEAL MOBI LITE

With SpectralDR® Technology

YOUR MOBILE SYSTEM CAN BE A 3-IN-1 SOLUTION

Mobi Lite fully integrates Reveal 35C to offer 3 images from a single exposure - and without motion artifacts.

Powered by SpectralDR[®] technology, the Reveal[™] 35C detector provides **three** images with **zero** motion artifacts for improved visualization of line and tube tips, retained surgical objects, pneumothorax, bedside pneumonia, and more³.

Paired with the Reveal 35C detector, the Mobi Lite system becomes a high-quality mobile dual-energy solution for accurate and fast diagnoses in mobile settings.



Better hospital and patient outcomes

Increases revenue through incidental findings; protects revennue by reducing outflows



BONE IMAGE

SOFT TISSUE IMAGE



IMAGING"

TRADITIONAL DR IMAGE



Portable images taken with the Reveal 35C detector.

IMAGING

MOBI LITE: PERFORMANCE MOBILE SYSTEM FOR **FLEXIBLE** APPLICATIONS

- · Lithium batteries with fast charging time
- 300+ shots with one charge
- Lightweight (<300kg)
- Easy to drive with one hand
- Anti-collision sensors
- Forward and backwards fully motorized system movement
- Wide rotation of the tube support arm
- Large screen for image preview

REVEAL 35C: Same Dose. Same Workflow. More Benefits.

43% more lesion visibility when dual-energy images were included¹

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Increased confidence in **57%** of ICU cases thanks to dual-energy images with no added reading time⁴



33% more pneumonia cases found compared to X-ray thanks to dualenergy images²

Better visibility of lines and tube tips⁴

1. S. L. Maurino, K. S. Karim, V. Venkatesh. Diagnostic value of single-exposure dual-energy subtraction radiography in lung lesion detection: initial results. European Congress of Radiology-ECR 2022, 2022

2. Sanchez F, Kandel S, May M, Ronghe S, Rogalla P. Diagnostic value of dual-energy chest x-ray in immunocompromised patients to rule out pneumonia: initial results. European Congress of Radiology-ECR 2021, 2021

3. Visit https://www.kaimaging.com/science-center/reveal-technology/ for more information and references on dual-energy.

4. Rogalla P., Karim K. Added diagnostic value of portable dual-energy chest X-ray in a non-radiological reviewing environment. Radiological Society of North America-RSNA 2022, 2022

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The Reveal 35C X-ray detector is FDA 510(k) cleared. The Reveal Mobi Lite is not available for sale.



Reveal Mobi Lite 2024.1