

FOBOS (XR)

FORENSIC BODY SCANNER

THE IDEAL SOLUTION FOR MEDICAL EXAMINERS



- High-resolution radiographic image
- Embedded software package
- Picture archiving and communication system (PACS) compatibility
- DICOM 3.0 capability
- Oblique image projections (0 to 90° available, in increments of 1°)
- Available on 4K Ultra HD monitors up to 80"

SPECIFICATIONS

SYSTEM:

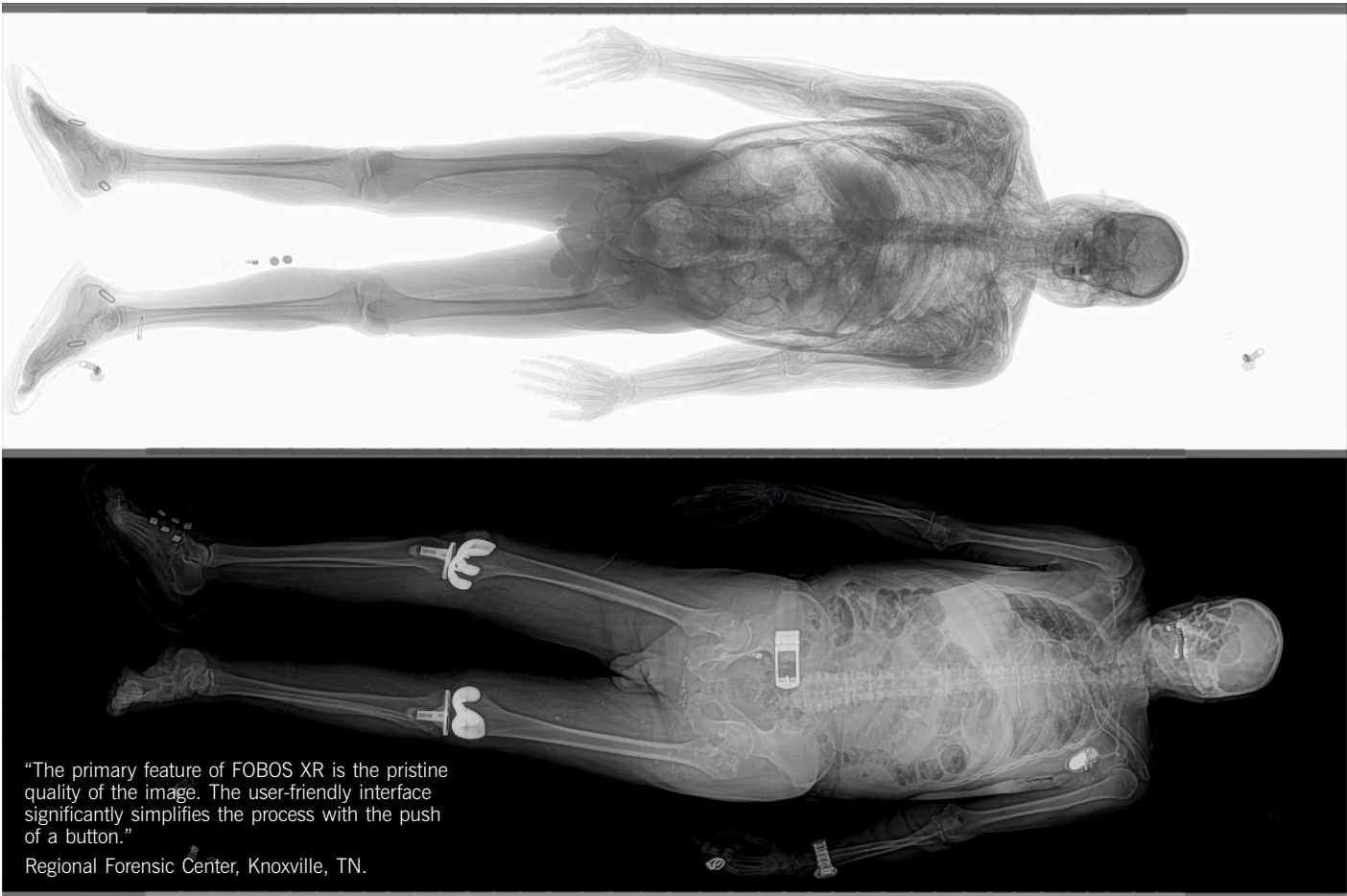
Dimensions (L x W x H)	2870 x 2400 x 2020 mm
Scanning time	less than 1 min
Image quality	pixel size 100 μ m with limit resolution up to 5 lp/mm
Throughput	all day long throughput capacity
Detector proofing from cleaning agent penetration	IP44

CART:

Bariatric cart type	height-adjustable with expansive scanning zone
Height adjustment range	800 - 900 mm
Weight capacity	320 kg
Tabletop material	carbon fiber

ACQUISITION SOFTWARE:

Unique FOBOS XR imaging software with FOBOS XR Dicom Viewer for image editing



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