



MEDICATECH USA®



MASTERAD™ URM 1100

Motorized Universal Arm System

POWERED BY VOYANCE®

A multipurpose ergonomic imaging solution that satisfies the entire range of radiographic exams. Its fully motorized arm and unique design make it the best choice for busy imaging facilities.



The choice of thousands of imaging facilities across the world.



Improved speed through stability & optimum positioning.



Fully motorized movements controlled by buttons or using a the remote controller



Optional Touchscreen, generator integration & mobile table available upon request

Fully motorized.

Fully motorized to optimize efficiency and minimize errors. Tube Head, Collimator and Detector are always perfectly aligned, which makes exams involving leg or spine stitching simpler and faster.

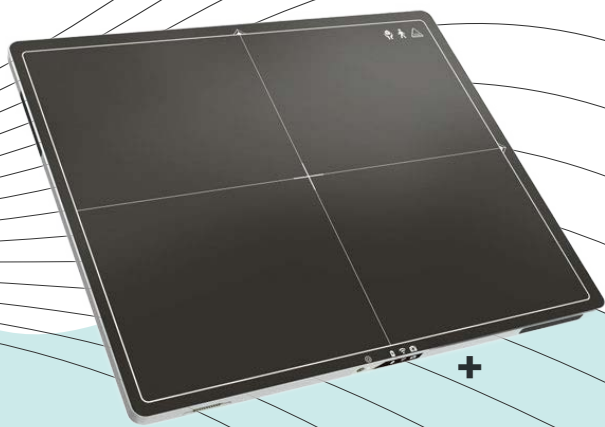
Arm rotation, SID & Vertical travel are motor driven.



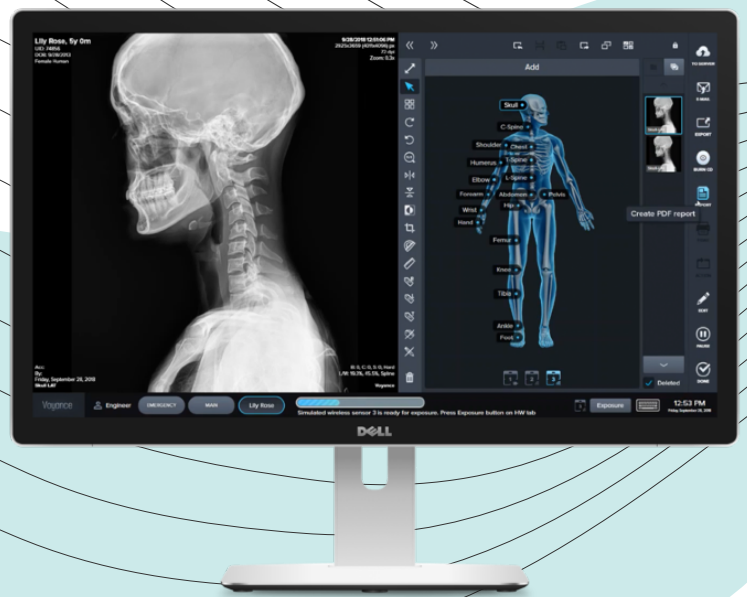


Design & Dynamic

MasterRad™ URM1100's unique arm design allows for lateral table positioning while guaranteeing precise alignment between the tube and flat panel detector in both straight and angled positions. This precise design and dynamic facilitates patient positioning, which makes the MasterRad™ URM1100 the right choice for critical situations, allowing for operator convenience, faster workflow and increased patient throughput.



+



MASTERX™ SYSTEM

Voyance® Acquisition Software
17" x 17" Tethered Csi Panel

Voyance®

By Mediatech USA®

An industry leading complete software suite that delivers a secure and cost-effective way to acquire, view and share DICOM Images. Voyance® is one of the easiest, most user friendly interfaces. Its modern design & attention to the user experience along with its and features & functions make it a great tool to every user.

Instant installation and auto-configuration

Easy, user-friendly Modern user interface

Interface consistency across acquisition and viewing platforms

Optimum Workflow designed for efficiency

ClairVoyance® Image Processing Algorithm

Supports a wide range of detectors and generators

X-RAY Generator integration (CPI & DRGEM)

Auto Stitching and Auto Cropping

Side by side comparisons

Fully DICOM 3.0 Compatible: MWL, MPPS, and all DICOM ops.

Reject Analysis

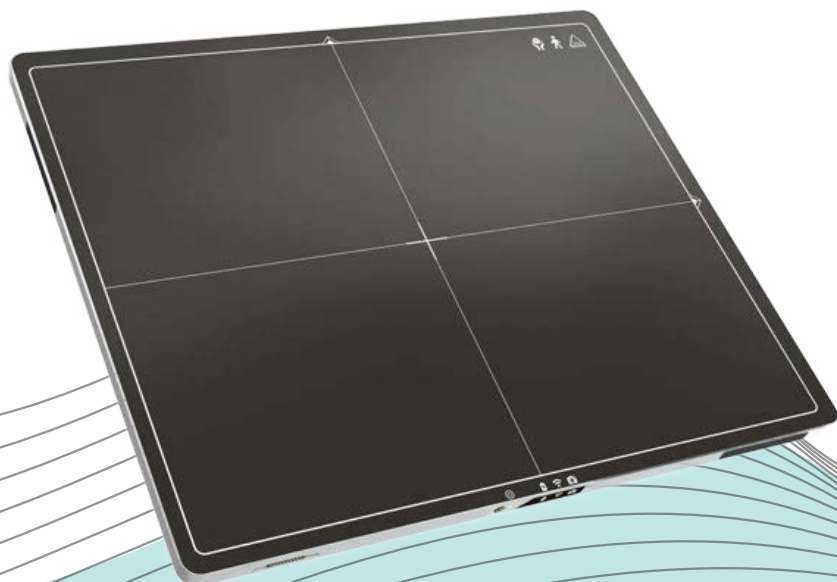


MasterX™ | Tethered

CASSETTE SIZE PREMIUM MULTI-FRAME 17"X 17" DETECTOR

POWERED BY VOYANCE®

User-friendly & ergonomic design
Minimum dose, maximum diagnostic accuracy
Extraordinary patient throughput & fast workflow



Single LAN Cable



Dual Energy
Subtraction



Fast Workflow



FOCUS Scintillator
technology



MEDICATECH USA®

TI-BA ENTERPRISES, INC.

Exclusive Distributor of Mediatech USA Products

TI-BA Enterprises, Inc.
25 Hytec Circle
Rochester, NY 14606



www.ti-ba.com



Tel (585) 247-1212



Email info@ti-ba.com