



MEDICATECH USA®

MasteRad™

Ultra Portable

POWERED BY VOYANCE®

A cost flexible agile imaging solution that satisfies a wide range of radiographic exams for a wide range of settings.



Main features

Multi-level leak-proof design ensures high image quality with low power and low radiation intensity. Compact and splash-proof design allows operation in a different environment.

More than 300 groups of preset parameters to facilitate exposure



Battery

A full charge enables over 200 times exposure at full power and over 400 times at average power.

Normal exposure is available even when the power is lower than 20%.



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 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

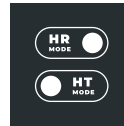
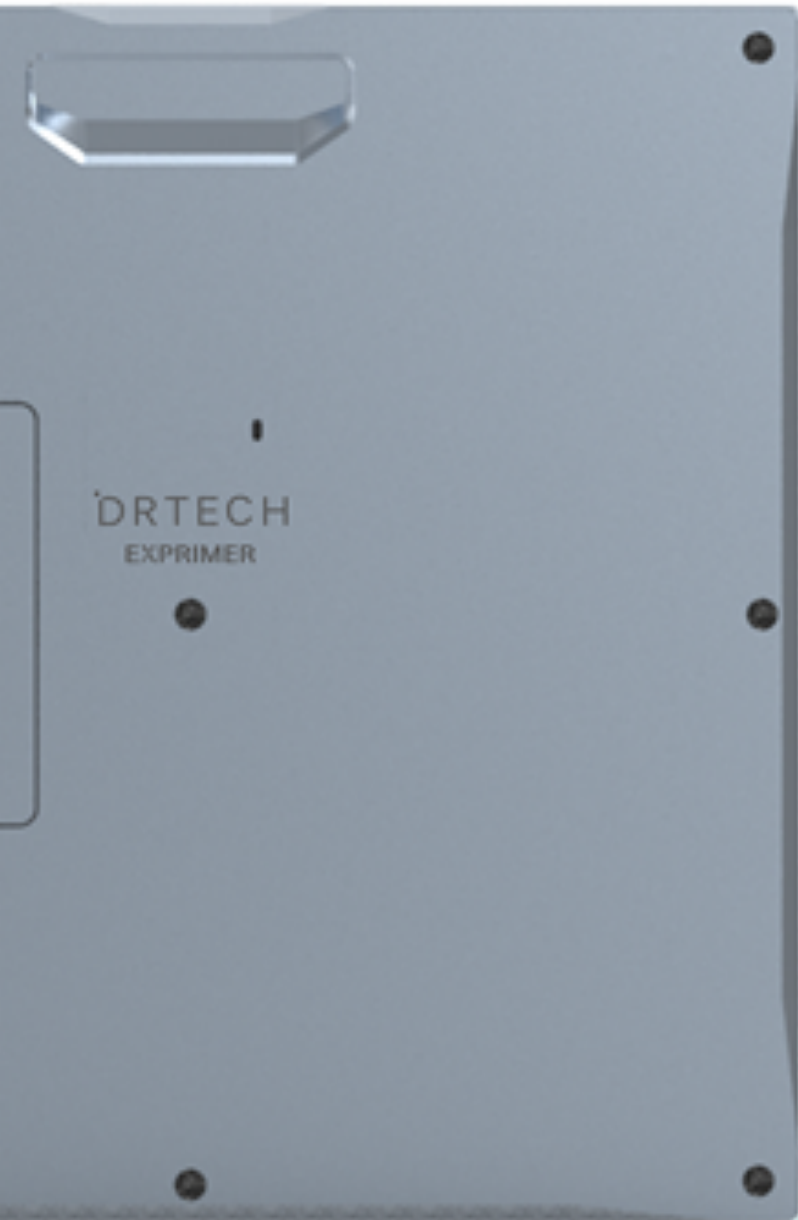


Wireless DR Panels

CASSETTE SIZE SLIM WIRELESS DETECTORS

Powered by Voyance®

Powerful Wireless performance
Minimum dose, maximum diagnostic accuracy
Extraordinary patient throughput & fast workflow



Dual resolution



Errorless wireless



OLED Display



**Wireless power
charging system**



Ultra low noise



FOCUS Scintillator

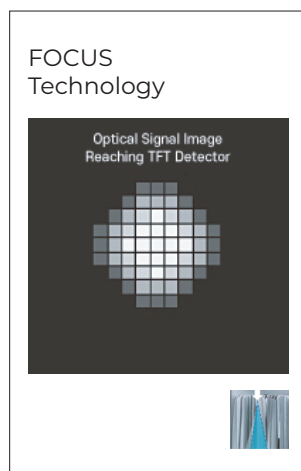
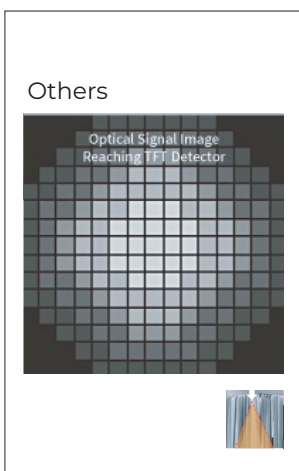


TRUEVIEW® Art



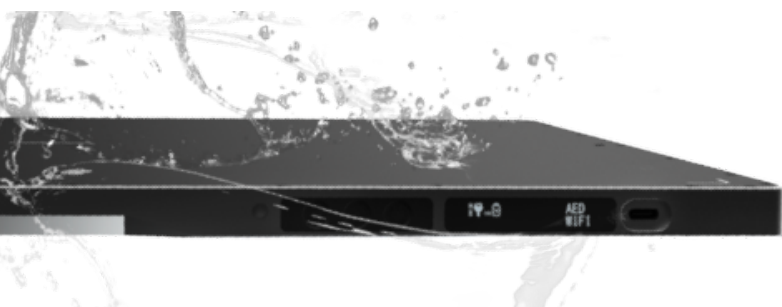
OLED Display

Check all information at once through OLED display.
3 buttons design for quick and easy access to various functions.



FOCUS Scintillator Technology

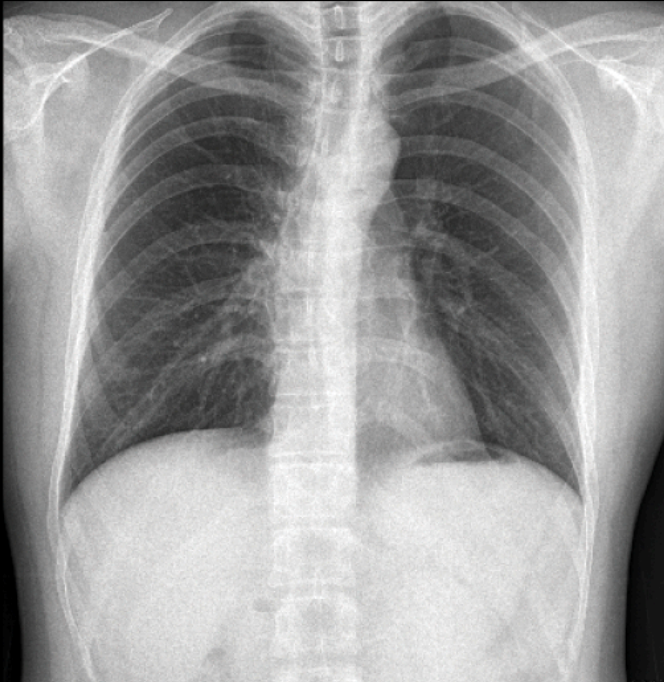
FOCUS (Fluorescent Optical Csl Upgraded Structure) has more focused optical signal compared to conventional Csl. As a result, ultra low noise is achieved by FOCUS technology.



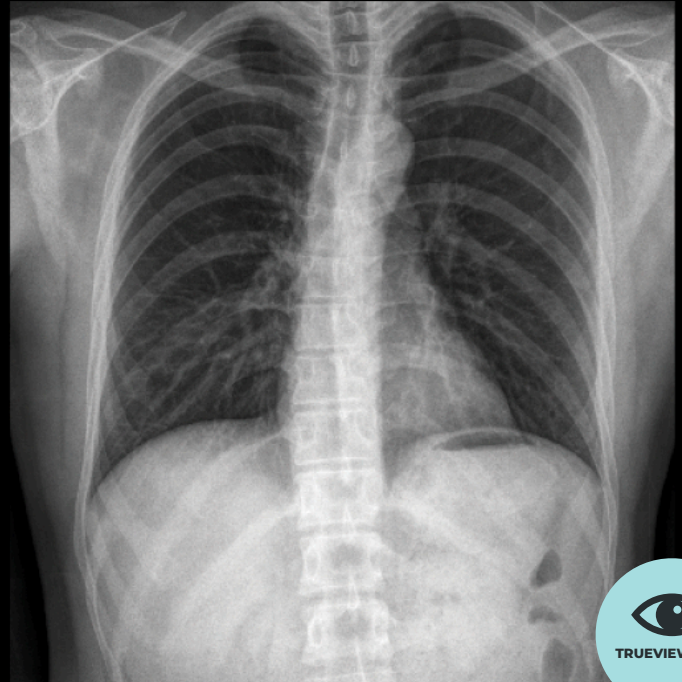
Dust & waterproof

Maximum Diagnostic Accuracy

Less advanced DR



Exprimer DR Panels



In the same conditions: 110kVp 200mA 3.2 mAs SID 180cm with fixed grid (103LP Ration 10:1)



Errorless Wireless

Exprimer's perfect wireless performance and built-in memory guarantees no images are lost.



Reliable 5 GHz
Wifi performance



Wireless power charging system

World's first WPCS enables seamless 24hr wireless operation for perfect portability with fast and effective power supply.



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