

MasterX™ Wireless IGZO series

POWERED & SUPPORTED BY VOYANCE®

Reliable & Fast IGZO technology.
High performance dynamic.
Easy integration



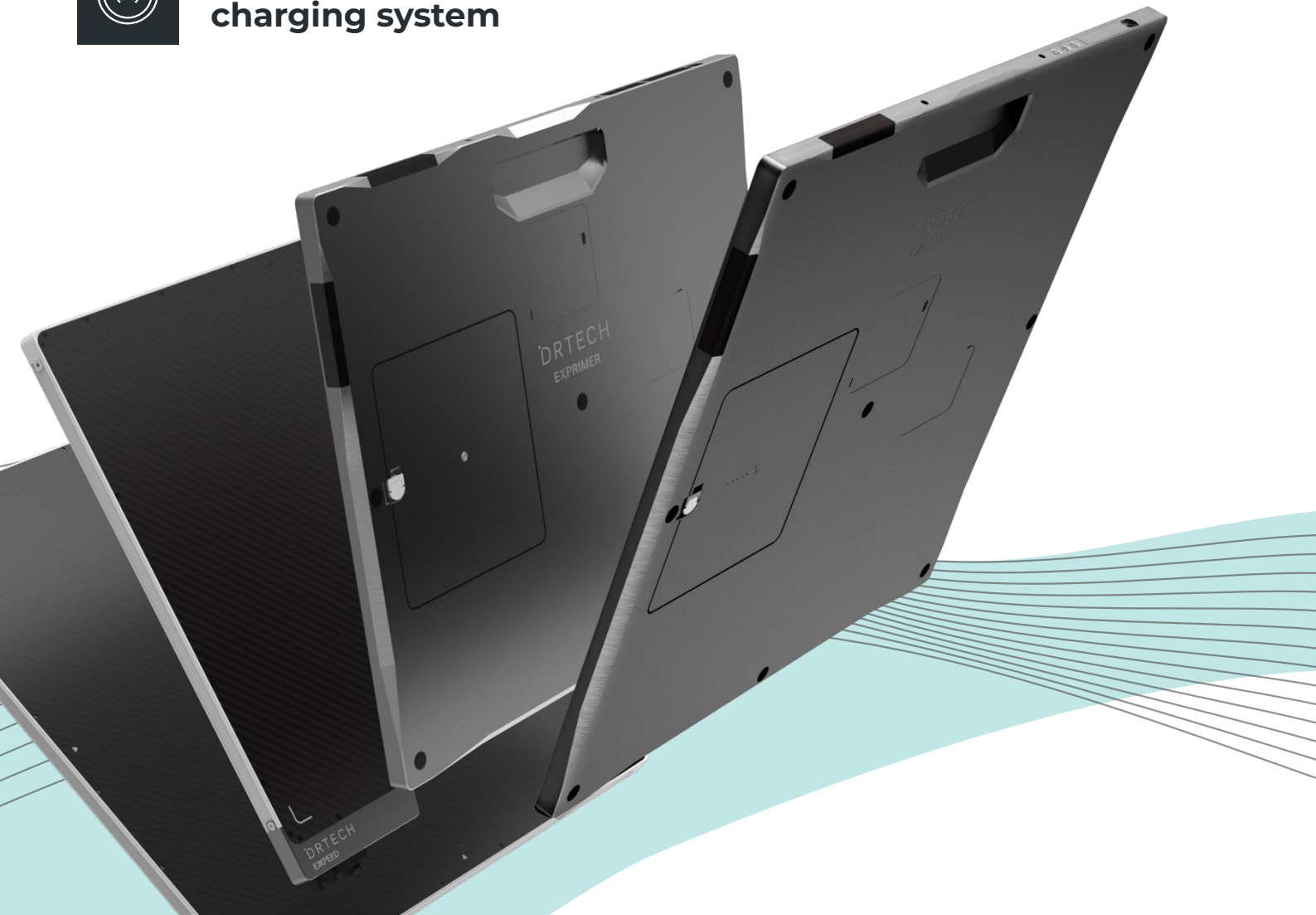
Errorless wireless



OLED Display



**Wireless power
charging system**





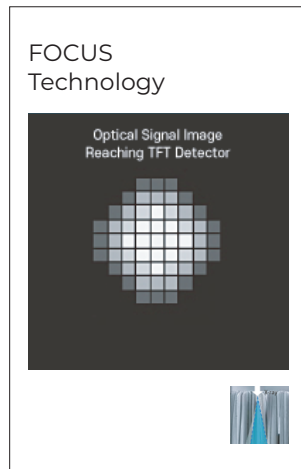
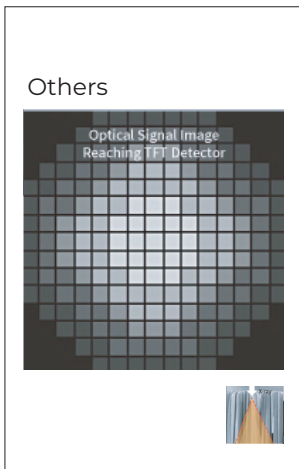
Ultra low noise



FOCUS Scintillator



TRUEVIEW® Art



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.

OLED Display

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



Wireless power charging system

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



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



Voyance® Acquisition Software

including Voyance® PACS to allow multi-room, concurrent viewing & local storage.



Search patient by patient name, patient ID, Accession number or date range

Edit Existing Patient Information

Easy to use touchscreen GUI with a one-page design

Supports up to 4 Digital Detectors

Exam-specific algorithms for all Markets including Veterinary Dental

Customized functions and various themes

Emergency Mode Accessible at All Times with Single Click.

Support Continuous Exposures and automatically advances to the next view.

Fully DICOM 3.0 Compatible: MWL feature, DICOM Send, DICOM Print, MPPS, etc.

True size for DICOM printing

Resend / Reprint image function

Send/Print queue management

Side by Side **Image Comparison.**

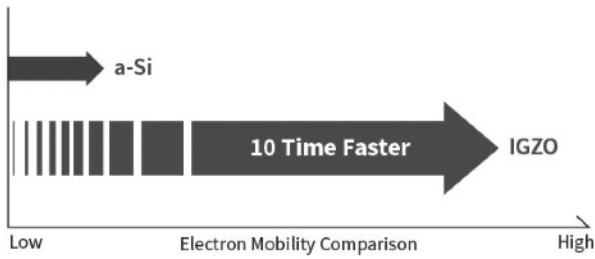
Move and Copy Images between Studies.

High quality image processing through automatic image optimization

Advanced Toolsets are available for Human and Veterinary Markets

High-Resolution IGZO TFT

QX-Platform's IGZO Technology has been developed by DRTECH and has 10 times faster electron mobility combined with lower leakage current compared to less-advanced TFTs. As a result, the IGZO TFT Technology has improved resolution by ultra noise reduction.



Errorless Wireless

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

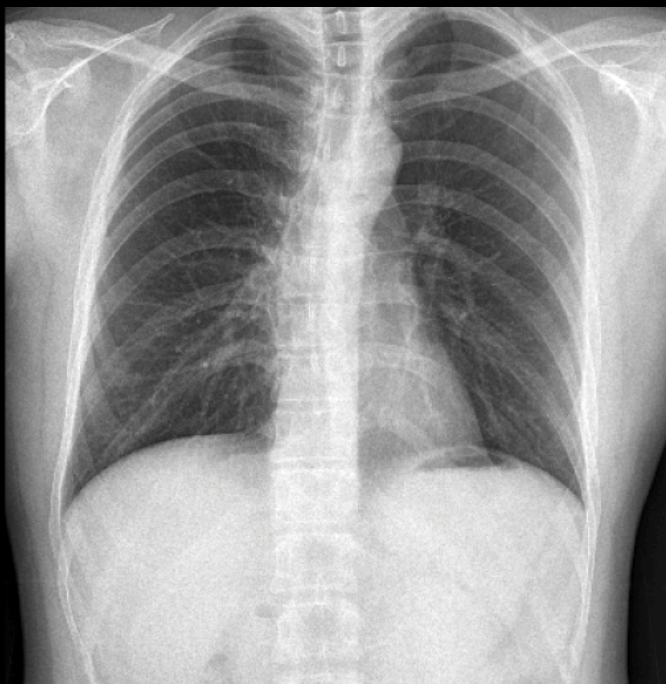


Reliable 5 GHz
Wifi performance

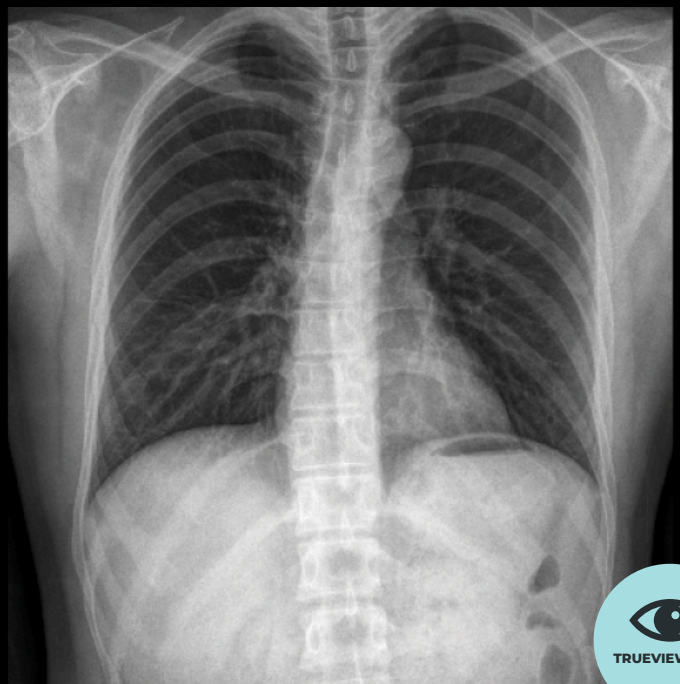


Maximum Diagnostic Accuracy

Less advanced DR



QX-Platform

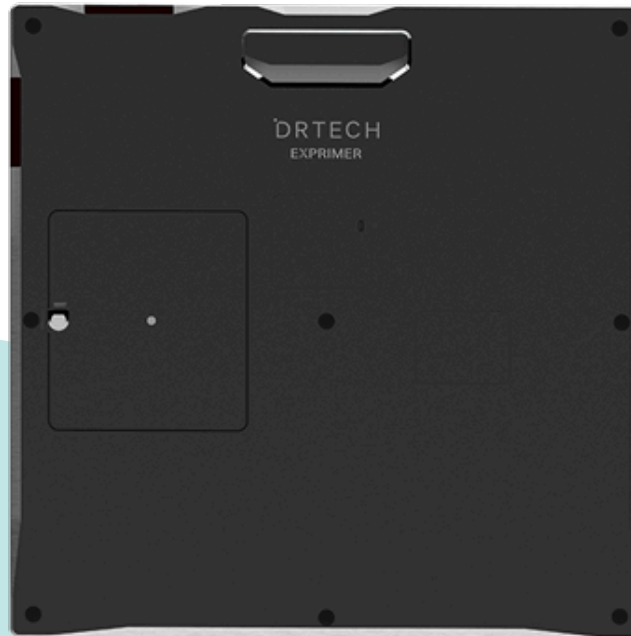


In the same conditions: 110kVp 200mA 3.2 mAs SID 180cm with fixed grid (103LP Ration 10:1)

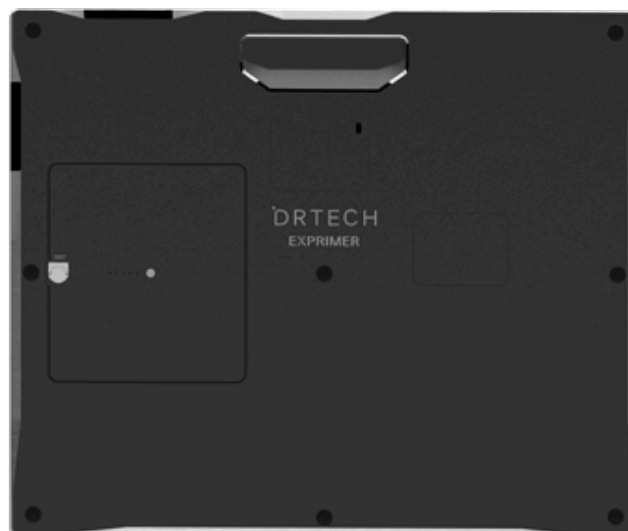


Available **Sizes**

17" x 17"



14" x 17"





MEDICATECH USA®



T. +1 800-817-5030

T. +1 949-679-2881

F. +1 949-679-2882



www.medicattechusa.com



info@medicattechusa.com