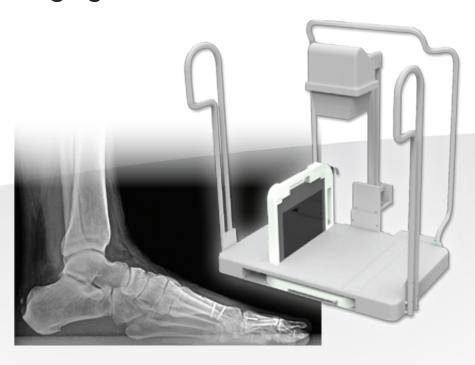
Tiger DR

Acquire | Store | View | Share

Flat Panel Imaging Solution



Smart and Cost-effective DR Upgrade Solution

Tiger DR is the only flat panel imaging solution for the podiatry market, which allows podiatrists a smart and cost effective way to upgrade their current x-ray systems.

Tiger DR comes with a dual handle detector encasement that is designed for increased maneuverability and durability. Our specialized encasement has been designed to fit exclusively into our one-of-a-kind retrofit orthoposer. At only 3.5" tall, it's simple to position patients for every view, and it mounts to X-Cel and Poskom x-ray systems.

TigerView is a podiatry specific software that understands the needs of the practitioner and has been developed with the following tools to make assessments efficient and accurate:

- Inter-Metatarsal Angle
- Hallux-Abductus Angle
- Segmented Angle
- Line Measurements
- Left/Right Laterality Markers
- · Podiatry Specific Projection Designation (i.e. Dorsoplanter, Medial Oblique)



9.8 lbs



11" x 13" active imaging area



Under 10 second image acquisition time



Directly integrates with TigerView software



No cassettes necessary



2 year warranty

Call us for an in-office demo today. 1-800-385-9593



Tiger DR

Flat Panel Imaging Solution



SPECIFICATIONS

31 ECH ICAHONS	
Detector Type	Gd ₂ O ₂ S:Tb
Pixel Matrix	2560 x 2080
Effective Pixel Matrix	2520 x 2040 (Guaranteed Pixel Matrix)
Pixel Area (Active)	12.8" x 10.4"
Pixel Pitch	127 μm
A/D Conversion	14 bits
Dynamic Range	16,384
Energy Range	40 ~ 130 kVp
Data Output	Ethernet 100 Mbps
Operation Environment	Temperature: + ~ +95°F Humidity: 30 ~ 75% Pressure: 70 ~ 106 kPa
Storage and Transportation Environment	Temperature: -10 ~ +131°F Humidity: 10 ~ 80% Pressure: 70 ~ 106 kPa
Panel Dimensions with Handle (W x L x H)	19.8" x 18.0" x 1.8"
Panel Weight	9.8 lbs
Orthoposer Dimensions (W x L x H)	23.5" x 37.0" x 3.475"
Detector Voltage	+24, +30, +5, -15 VDC
Power Consumption	Max. 30W











For complete product information, visit televeresystems.com.

