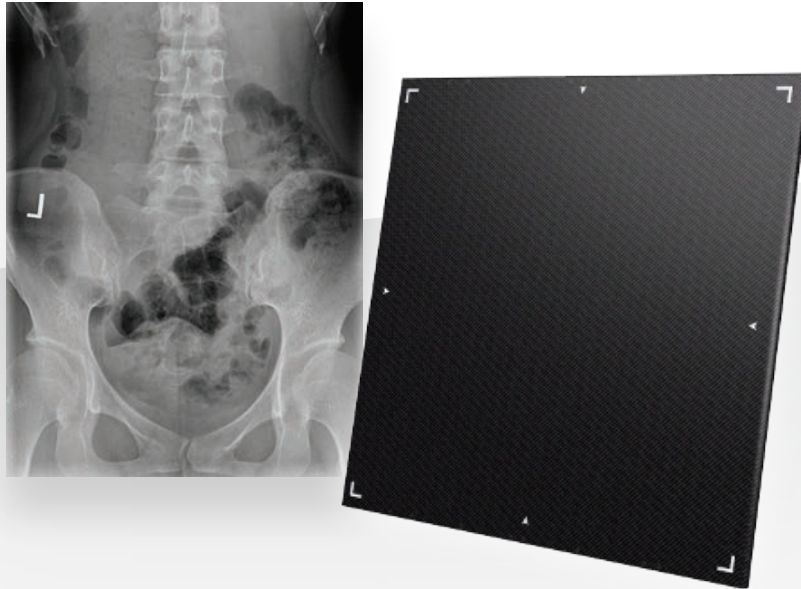


Tiger DR – AT Chiro

Acquire | Store | View | Share

17x17 Cassette Sized Wired or Wireless Detector



A Cost Efficient DR Solution with Simple Integration

Tiger DR – AT Chiro is a 17x17 inch cassette sized flat panel detector that fits into existing bucky trays and requires no rotation for full anatomic coverage. The Automatic Exposure Detection technology means the Tiger DR – AT Chiro is hardware neutral and does not need a generator connection to synchronize the exposure signal.

The Tiger DR – AT Chiro has Auto Calibration Control, so your practice will not need a service engineer for periodic calibration or recalibration of the detector.

Tiger DR – AT Chiro Benefits Include:

- No Table or Cabinet Modification
- No Generator Connection
- No Calibration
- Improved Workflow
- Light Weight
- Cassette Sized
- Optimized Battery Design
- Made for Mobile

TigerView software complements the Tiger DR – AT Chiro as a complete image management system to acquire, store, view and share images. TigerView provides functionality that will significantly improve your work flow by providing better patient management and accurate diagnosis. Quickly and easily access all digital image files and share them with colleagues and patients. Image enhancement and specialty specific measurement and annotation tools provide maximum information for minimum effort.



Directly integrates with TigerView software



7 lbs. with battery



17" x 17" active imaging area



Carbon housing with handgrip is specially designed to support up to 440 pounds



Equipped with Automatic Exposure Detection technology



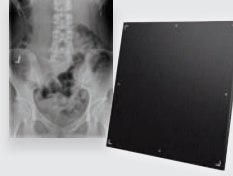
Calibration data embedded in the detector

Call us for an in-office demo today.

1-800-385-9593

Tiger DR – AT Chiro

17x17 Cassette Sized Wired or Wireless Detector



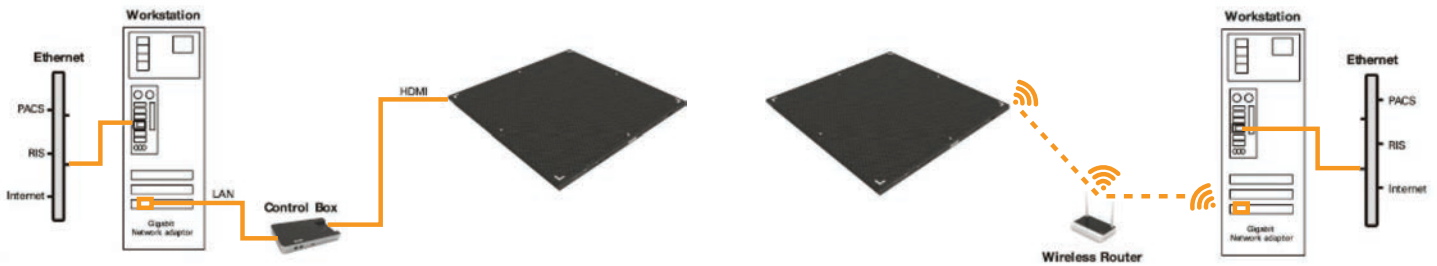
SPECIFICATIONS

| | | | |
|--------------------|--|--------------------------|---|
| Application | General Radiography | Capture Cycle Time | 2~5 seconds (approximately) |
| | | Interface (Data Output) | |
| | | Wired | Gigabit Ethernet |
| Sensor | a-Si TFT array Flat Panel Detector | Wireless | N/A |
| Conversion Screen | GOS | Voltage | AC 100~240V~, 50/60Hz |
| Active Area | 17 x 17 inch (430mm x 430mm) | Wireless Standard | |
| Sensor Pixel | 3,072 x 3,072 (9.4M pixels) | Wired | N/A |
| Pixel Size | 140µm | Wireless | IEEE 802.11ac |
| Image Data | 16 Bits | Battery | Lithium Ion Polymer Battery |
| Trigger Mode | AED (Automatic Exposure Detection), Manual Trigger | Environment | Storage: -10°C~60°C, 10%~90% RH (Non-condensing) Operation: 10°C~35°C, 20%~75% RH (Non-condensing) |
| Calibration Mode | ACC (Auto Calibration Control), Manual Calibration | Dimensions (W x L x H) | 460mm (W) x 461mm (L) x 15mm (H) |
| Data Transfer Time | Less than 1 second | Weight (Without Battery) | 1.95 kg (4.3 lbs.) / 2.65 kg (5.8 lbs.) / 3.2 kg (7 lbs.) |

WIRED DETECTOR

OR

WIRELESS DETECTOR



For complete product information, visit televeresystems.com.