

Tiger DR-PW Podiatry

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Premium Gadox Wireless 12x12 & 14x17 Flat Panel Detectors



High Quality, yet Simple and Cost-effective - Truly Wireless Premium Gadox Solution

Tiger DR-PW 12"x12" and 14"x17" are Premium Gadox cassette-size wireless flat panel detectors and do not require a cable connection with an X-ray generator to synchronize the signals.

These ultra thin and lightweight wireless detector allows digitizing without modification of existing conventional imaging systems. Cable free functionality gives the user a true wireless detector at a fraction of the cost.

- *Fast image acquisition time*
- *Light and slim design*
- *Web Viewer - Direct image review from any mobile devices*
- *Long Battery life time*
- *Internal Image Storage*
- *4 Year Panel Warranty*
- *Direct to PC - Truly Wireless Setup*
- *TigerView software with Podiatry specific measurements*
- *Directly integrates with TigerView software.*

Call us for an in-office demo today.

1-800-385-9593

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SPECIFICATIONS

Sensor	
Sensor	a-Si TFT Array
Conversion Screen	Csl: TI / Premium Gadox
Image Data	16bits
Limiting Resolution	3.5 lp/mm
12x12 Active Area	12 x 12 in (287x287mm)
14x17 Active Area	14 x 17 in (350x430 mm)
12x12 Sensor Pixel	2048 x 2048
14x17 Sensor Pixel	2560 x 3072
Image Quality	
Data Transfer Time	Less than 1 second
12x12 Internal Storage	Up to 200
14x17 Internal Storage	Up to 150
Communication Interface	
Image Acquisition Time	3-5 sec. (approx)
Data Transfer Time	Less than 1 second
Trigger Mode	AED (Auto Exposure Detection), Manual Trigger
Calibration Mode	ACC (Auto Calibration Control), Manual Calibration
Image Transmission	Gigabit Wi-Fi IEEE 802.11

Environmental	
Operating	
Temperature Range	10 - 35°C
Humidity Range (non-condensing)	20% - 75% RH
Storage	
Temperature Range	-10°C - 60°C
Humidity Range	10% - 90% RH
Mechanical	
12x12 Dimensions	308.5 x 319.5 x 15mm
14x17 Dimensions	385 x 460 x 15mm
12x12 Weight	4.4 lbs w/battery
14x17 Weight	6 lbs w/battery
Power	
Battery Performance	10 hours
AC Power	
Power Supply	100 - 240V AC
Frequency	50/60 Hz



For complete product information, visit televeresystems.com