

**ImaSight 4600 Specifications**

Detector Array Size	14" x 17"
Image Matrix	16 megapixels
Spatial Resolution	4.6 lp/mm
Workstation	Dual Core Processor, 2GB RAM, 250 GB hard drive, CD-RW, 2 LAN cards
Display Output	High-Resolution touchscreen; 20" viewable area; 1600 x 1200 resolution
External Backup Drive	250 GB
Image Format	DICOM 3.0
Wallstand height	92" 233 cm
Tilt presets	0, ±15°, ±30°, ±45°
Warranty Support	Toll-Free support hotline; 5-year warranty

System installation is quick, and we provide all the training you'll need to make the most of your new digital x-ray machine. Let Imasight show you how simple it is to experience the future...today!

**"The Imasight x-ray is the best investment I've made. It increased my efficiency while reducing my expenses; I can't ask for more."  
- Dr. Steve Gaudy, DC**

The *ImaSight 4600* is designed to retrofit (single phase or high frequency) into your existing system; or to operate at the heart of a brand new one.

To meet all your chiropractic needs, we designed a wallstand that allows the sensor to tilt up to 45° (up or down). This simplifies taking x-rays of feet, ankles and legs and eliminates distortions in specific positions such as open-mouth.



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# ImaSight

GET CLEAR



## ImaSight 4600

### DIGITAL X-RAY FOR CHIROPRACTORS

Don't Settle for a Starter System!

- Get the high dynamic range you need for a great image every time
- Get accurate automated measurements with no magnification effect
- Take advantage of technology built for tomorrow's applications

Experience the Full Power of Digital Radiography with Imasight

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GET CLEAR

Take patient care to the next level with the **ImaSight 4600 digital x-ray system**. With ImoSight, you get consistently great images and enjoy the most reliable, maintenance-free system in the industry. And because it's **direct digital**, there are no imaging plates or cassettes to manipulate.



## Great Value Today, AND Tomorrow

As technology evolves, software able to provide new levels of information will be introduced.

ImoSight's **16-megapixel, 16-bit, fully DICOM compatible** sensor is so powerful you'll have no problem taking advantage of those new applications, whether they are designed by ImoSight, or a 3rd party. It's the perfect radiography solution for today, and for tomorrow.

## The ImoSight Advantage

### Consistency

In independent tests, ImoSight surpassed the competition with its **high dynamic range**. High dynamic range means you extract more information from an image, and therefore see more detail. This ensures **crystal-clear, razor-sharp diagnostic images** the first time, every time.

ImoSight's sensor is more efficient than film, and is optimized to take full advantage of the high dynamic range the competition lacks.

### Easy Operation

We've developed a simple technique chart that will help eliminate many of the time-consuming processes that bog down other systems. You'll **increase patient throughput** and **simplify your workflow** in no time. And your staff will love how intuitive the software is.

### Trusted Reliability

The ImoSight 4600 is built to last, with **NO maintenance required**. **No moving parts, no cooling systems, and no exposed electronics** means **greater peace of mind** for you. And every sensor we sell comes with a standard 5-year warranty.

### No Magnification Effect

Images are displayed on the screen in life size. Precise measurements are taken with an automated ruler. No need to move back to 72 inch x-rays.

## Touchscreen Convenience

Once you experience 100% touchscreen convenience in the x-ray room, **you'll never want to go back to a mouse and keyboard again**. Zoom, magnify, rotate and crop, annotate, measure, highlight and modify, even burn images to a CD or e-mail for remote diagnosis...

**all at the touch of a finger!**



## Data Security

Image safety is critically important, yet many competitive systems force you to rely on a built-in hard drive. That's not good enough. Demand a **higher level of security**. All ImoSight systems come with an independent, external hard drive so you know your data is backed-up and protected.