

ImaSight 4600 Specifications

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| 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

ImaSight

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.

ImaSight'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.

ImaSight'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.

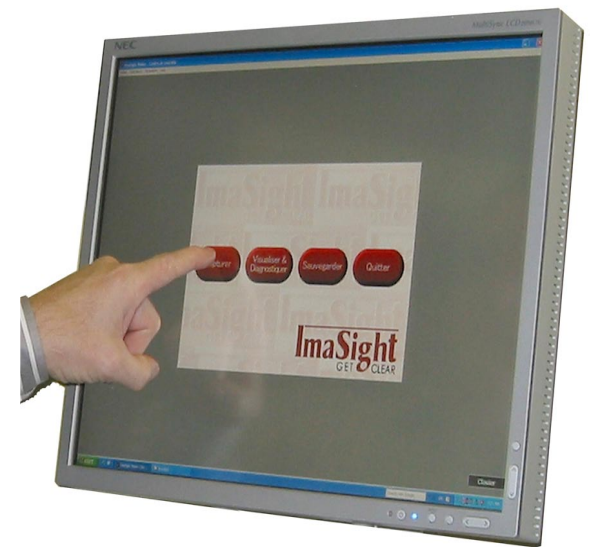
No Magnification Effect

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.