

# X-RAY EQUIPMENT

## NMI FLAT PANEL DR PACKAGE



Saturn 8000 17x17 is NMI's new slim portable flat panel detector for digital radiography with wide active area of 17" x 17". It features NMI's unique wireless communication method, AP mode allows users directly connect to the detector with laptops, tablet PCs and even smart phones. Furthermore, reliable automatic X-ray exposure detection enables integration with any kind of X-ray systems. Both Csl and GADOX scintillator types are available, with both wired and wireless configurations for each scintillator type.\* Wide active area of 17" x 17" \* Slim and portable \* High spatial resolution with 140um pixel array\* Wi-Fi data transfer with dual band (2.4GHz and 5GHz)\* Stable and reliable automatic exposure detection\* Direct communication with smart devices\* Viewer software running on Windows™ OS (DxWorks)

### Saturn DR Features:

- Speedy and high-quality image acquisition program
- Acquisition of images exposed from Saturn 8000 Series
- Third-party integration Systems: Generator, U-arm, Collimator, DAP
- DICOM 3.0 compatible: Modality Worklist (MWL), Modality Performed Procedure Step (MPPS), DICOM Send / Print, Storage Commitment, Multi-task patient
- Image acquisition and management for multiple patients at the same time are available
- PureImpact™: post-processing algorithm for an efficient diagnosis with finer details

**Lead time:** Subject to stock availability, transit times and radiation licensing. Estimated shipping date to be provided once the purchase is confirmed

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**CODE** E-GEN1099

**Price:**

**Category:** [Digital Radiography](#)

**Tags:** [17x17](#), [DR Panel](#), [NMI](#)

