



IRENE  Mammography System



IRENE^S

IRENE_S is different from existing IRENE series. It is generator-integrated Mammography system which has compact size.

The item uses space efficiently in a small space. And because of the strength, it is drawing attention as the system for health screening vehicles.

- Compact Size
- Economical use of Space
- High resolution images with Flat Panel

Detector

- Usable Film type (Optional)
- Single touch positioning
- High Image Quality & Low X-ray dose
- Easy to operate
- Comfort & Care for Patient



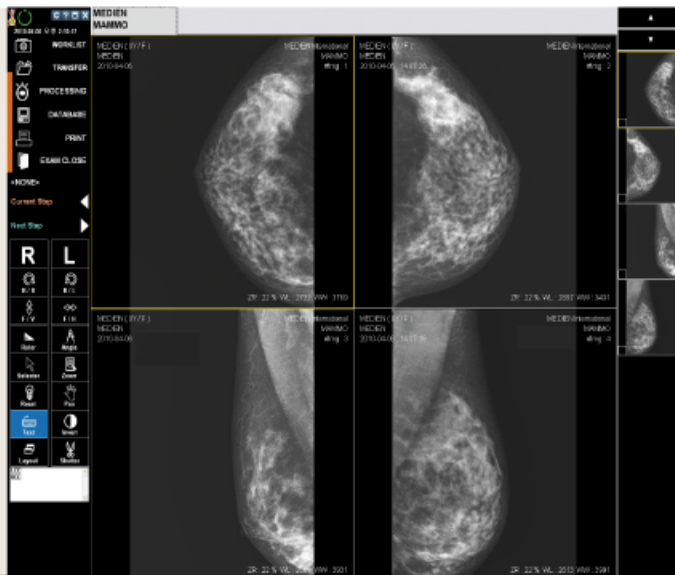
Rapid and accurate operations

It means that the equipment can be used by a variety of positions

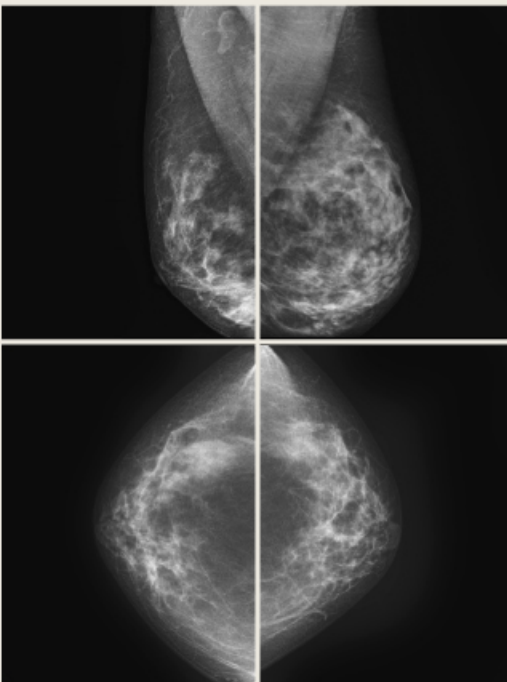
We have thus equipped the image with control panels and for controlling movements

- Two control panel located on the gantry, on the sides of the compression device
- Multifunctional pedals which are also used to control the compression





- A. High Resolution Image Capture
- B. Sharpening
- C. DICOM Storage SCU
- D. Optional DICOM Modality worklist SCU
- E. Tissue Equalization
- F. Auto-Shutter
- G. DICOM Print SCU



The Mammography software, BLADE, is designed to help digital mammography to produce excellent image quality. New algorithms provide sophisticated visibility of the breast border, as well as structures in dense tissue.



Full Auto Positioning Mode

No matter which position the technologist wants to take, the center of the detector always maintains the same height, thanks to the isometric rotation. This ensures that the next exam is possible by single-touch shortly.





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