Full-Field Digital Mammography System **DMX-**600

Left & Right CC of the Breast



Left & Right MLO of the Breast

Smart Software user alike

- Customized and dedicated acquisition workstation.
- Perfect PACS accessibility with full DICOM capability.
- Extremely fast saving and transferring images for quick access and optimized workflow.



- Total care Service for customer satisfaction.
 Ceaseless challenge and passion based on the technology.
- Partner to be with you for better future.



Full-Field Digital Mammography System DMX-600











Full-Field Digital Mammography System **New Paradigm** for women's health & better life

Let's enjoy in Genoray's Digital World

New Paradigm for women's health & better life Full-Field Digital Mammography System

DMX-600 provides you with convenient diagnosis circumstance of excellent image guality, comfort and satisfaction as well by advanced and dedicated technology for digital mammography.

New paradigm of digital mammography system, DMX-600, shows new indicator to the screening and diagnosis of breast cancer for all women in the world.

Genoray are developing Digital mammography system, DMX-600, with the technologies proven outcomes in analogue mammography for all women's health and better future.

Higher Contrast, Higher Resolution, **Brilliant Images**

- Excellent & High resolution Image quality
- Large F.O.V. (Field Of View) by Multi-format technology
- User friendly Versatile functions

Smart Software user alike







Excellent & High resolution Image quality

- Innovative and accurate technology of CMOS detector with higher contrast, higher resolution, brilliant images and economic maintenance cost.
- High performance of dual target X-ray tube for dose reduction.
- High output power of HF Generator with stability and efficiency.
- Stable hardware with the best reproducibility.



User friendly Versatile functions

- Smart C-arm rotation and fully motorized movements for fast & accurate positioning and efficiency examination by ASP & ASE (CC, RMLO, LMLO)
- Smart Automatic collimation with easy operation.
- Smart compression System by Microprocessor and Intelligent AEC control.
- Ergonomic design for guick and easy set-up.



Large F.O.V. (Field Of View) by Multi-format technology

- Optimally suited for screening and diagnosis with the financial advantages.
- Patent Application No. : 10-2011-0139676
- Available large F.O.V. to 23x23cm for almost patient.

