

For Women's Health
& Better Life



Digital Mammography System
DMX-600

 **GENORAY**



For Women's Health & Better Life

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

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



Able to choose **high resolution Detector**

Enhanced detector system is fully adaptable for the digital mammography application.

- High Resolution
- High cost efficiency
- Improved performances (SNR, DQE, MTF, Dynamic range, Uniformity)
- Excellent Noise performance
- Less sensitive to surroundings (Vibration, Humidity, Shock)

17x24 cm (Image-area)



24x30 cm (Image-area)



User friendly Versatile functions

ASP (Auto Standard Positioning System)

Smart C-arm rotation and fully motorized movements for fast & accurate positioning and efficiency examination by ASP & ASE (CC, RMLO, LMLO)

Free Space (SID 650mm)

Larger SID for easy positining

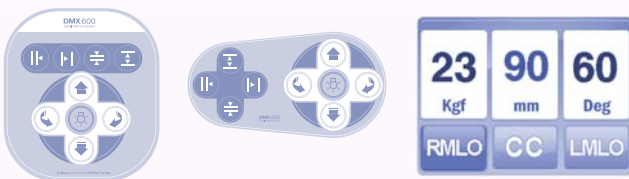
Smart Compression System by Microprocessor and Intelligent AEC control

Auto Collimation System

Smart Automatic collimation with easy operation

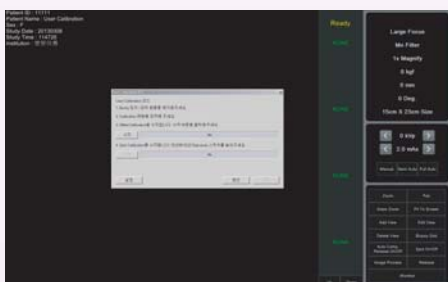
Easy Operation Panels

Ergonomic design for quick and easy set-up



Smart Software(Smartmam) user alike

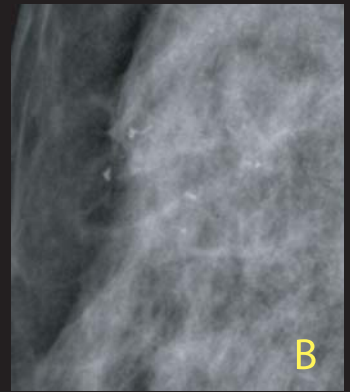
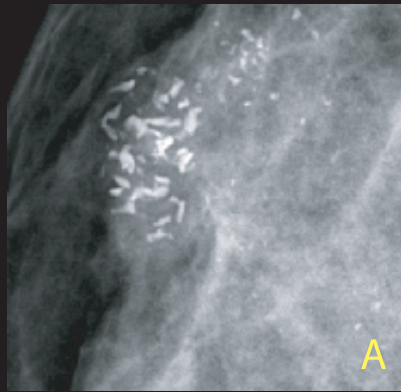
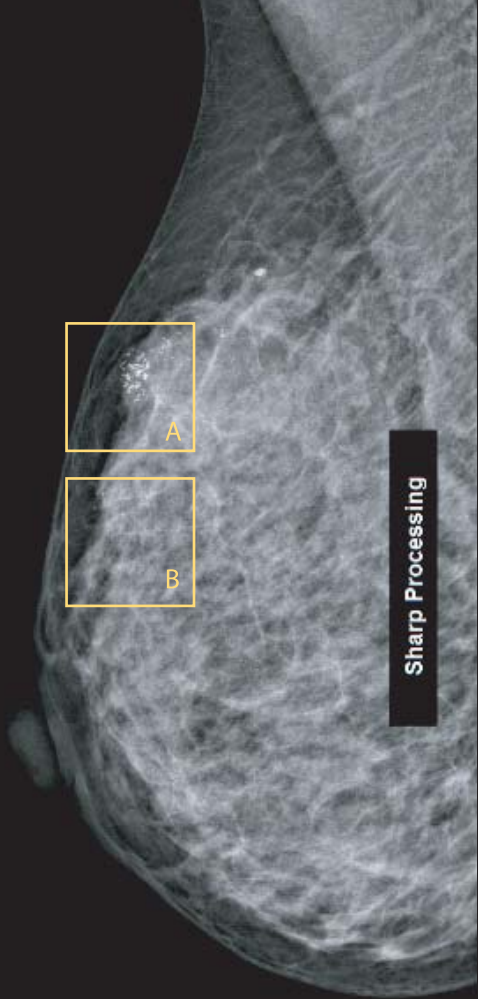
- Extremely fast saving and transferring images for quick access and optimized workflow
- Customized and dedicated acquisition workstation
- Perfect PACS accessibility with full DICOM capability
- Symple ICON and Auto calibration mode
- Time limitless service through remote control



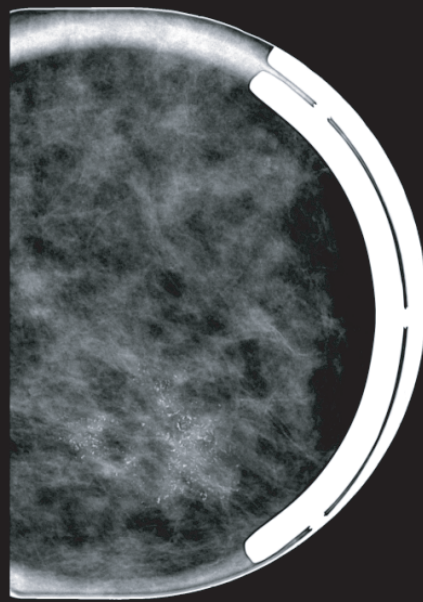
Auto Calibration Mode



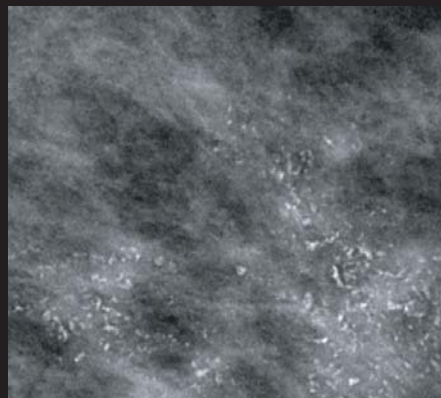
Various Clinical Diagnosis Application



Specimen



Magnify 1.5X Spot

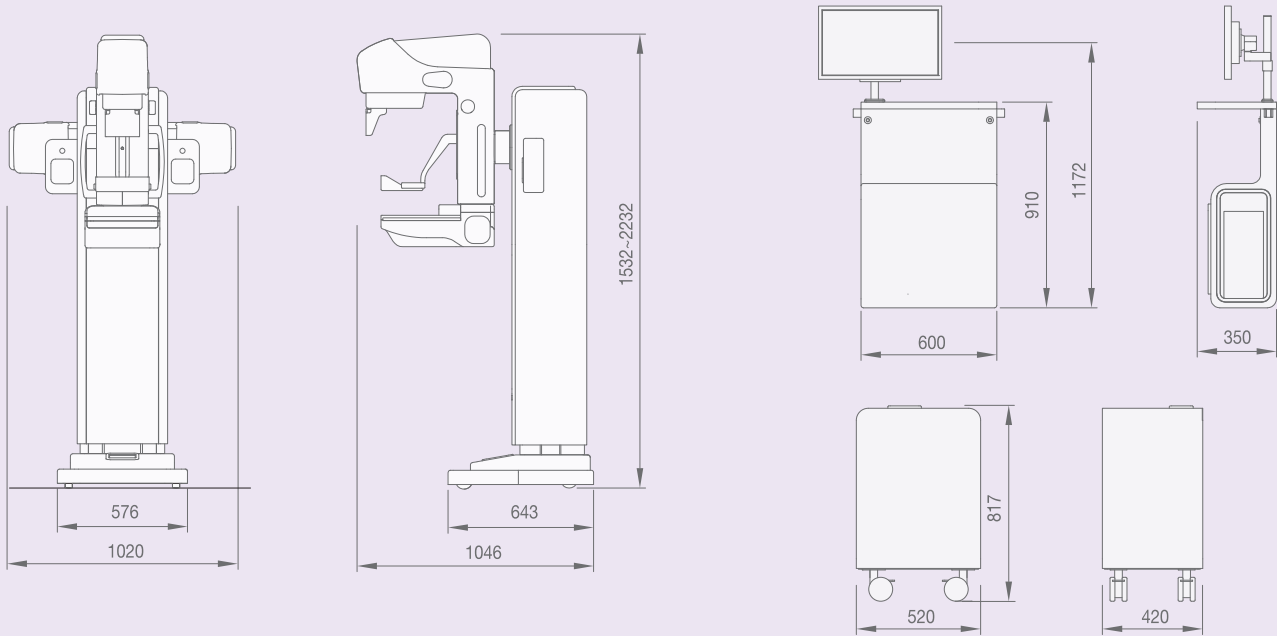


Implant

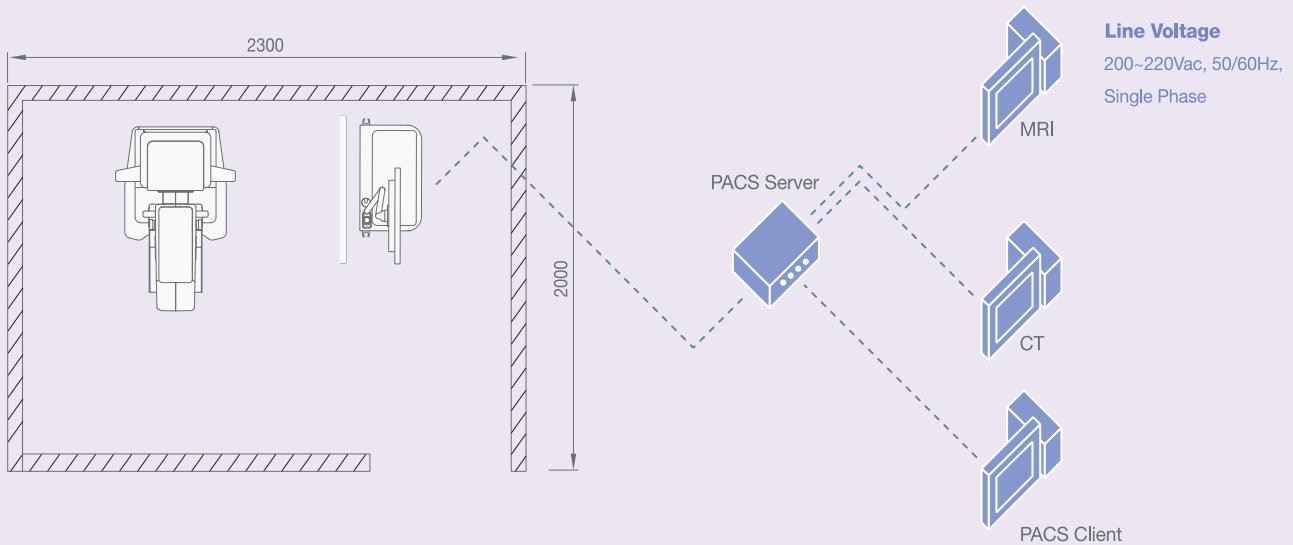
Digital Mammography System

For women's health

Dimensions



Compact Design



GENORAY Co.,Ltd.

512, 560, Dunchon-daero, Jungwon-gu, Seongnam-si,
Gyeonggi-do, 462-716, Korea
Tel. +82-31-627-3900 Fax. +82-31-627-3905
genoray@genoray.com www.genoray.com

Genoray America Inc.

147 E. Bristol Lane Orange, CA 92865 USA
Tel. +1-855-436-6729 Fax. +1-714-786-8919
inquiry@genorayamerica.com
www.genorayamerica.com

Genoray EU GmbH

Westhafenstr. 1 13353 Berlin, Germany
Tel. +49-30-509-694-98 Fax. +49-30-530-198-08
smhan@genoray.com

Genoray Japan

2F Ishibashi-Bldg. 1-4-15 Shinyokohama, Kouhoku-ku,
Yokohama-city, Kanagawa, 222-0033 Japan
Tel. +81-45-620-4971 Fax. +81-45-620-4972
Info@genorayjapan.co.jp genorayjapan.co.jp