

Introducing Senographe Pristina[™] with Dueta[™] from GE Healthcare

We strive to make patients feel as comfortable as possible. So we offer the Senographe Pristina™ mammography system designed to lower mammogram anxiety by providing a series of calming images and soothing sounds. **And it's working.**

Choose the mammogram more patients feel comfortable around.

From elegant lighting and gentle, rounded shapes to a host of comfort-enhancing features, the system helps ease patient anxiety, reduces the chance of movement and results in a better overall exam experience.

- Comfortable headrest steadies patients, even while the system is acquiring a 3D mammogram
- Soft armrests permit patients to relax their muscles to simplify compression and image acquisition
- Flexible paddles tilt and adapt to women's varying body shapes



Confidence for Technologists

Anxious patients are more likely to move and contract muscles, which creates challenges for technologists during positioning. The easy-to-use Senographe Pristina features an ergonomic design that eases patient positioning and improves the overall mammography experience for both patients and technologists.

- Large back space allows technologists to position patients while facing them, allowing for better communication
- Moveable tube head can be "parked" away from the technologist's head to ease medio lateral oblique (MLO)
- Console and gantry are ready to use within minutes after startup
- Option to change from 2D to 3D mode in one click with pre-set default acquisition, reducing any delays for the patient

Clarity for Accurate Diagnosis

Senographe Pristina sets the bar for diagnostic confidence and performance. Leveraging the Senographe family's widely recognized image quality, the system enables excellent visualization of breast lesions.

- Option to Integrate 3D mammography provides an exceptionally sharp and detailed picture for breast cancer detection and diagnosis – and at the same dose as standard 2D mammography²
- The Senographe Pristina platform is designed to support future functionalities, such as: Contrast Enhanced Spectral Mammography and biopsy when needed

Never has a mammography system been so focused on patients, technologists and radiologists alike – putting everyone in a better position for a more relaxing experience and effective care.



Flexible paddles adapts to a women's varying body shapes



2. GE screening protocol consists of 3D CC/MLO + V-Preview CC/MLO, V-Preview is the 2D synthesized image generated by GE Seno Iris mammography software from GE DBT images. FDA PMA P130020 http://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfPMA/pma.cfm, Data on file. Average glandular dose in digital mammography and digital breast tomosynthesis: comparison of phantom and patient data. Bouwman, R. W. and al., et. 2015, Physics in Medicine & Biology, pp. 7893-7907.