

# Theodora™

Woman's health mobile screening solution



# Why Theodora

## **Theodora was a byzantine empress from the EarlyMiddle Ages.**

She was supposedly diagnosed with breast cancer. The story tells that she was suggested to remove the breast tumor as the only solution possible to treat this first-ever seen mass in her breast but refused. She would die from breast cancer.

At GE HealthCare, we care so we do not want woman to live what Theodora endured. We named our trailer Theodora, in her memory and in compassion for all women that could not survive breast cancer. We strongly believe that early diagnosis can save lives and that screening - though psychologically difficult - is key to eradicate this cancer from our future.

**Naming our trailer, Theodora is also a way to acknowledge and honor the work and progress across time that was made by healthcare professionals and industries to diagnose and treat woman from this disease.**

# At GE HealthCare we believe it is possible to survive breast cancer with early detection



**We want to participate in that fight by increasing the screening participation rate of woman across the globe.**

We know breast cancer can be frightening for women and it can be difficult to take the first step to even know if there is a cancer or not. We care to provide the upmost patient experience for them.

With Theodora, the new GE HealthCare trailer solution, we embark on double mission:

- The first one is to create a trailer from scratch, designed for a seamless screening experience for healthcare professional, and a warm and soft interior design so woman don't feel as they are entering an operating room.
- Our second ambition is to steer this solution to every location where screening rates are too low and offer women the possibility to get a screening examination close to home. We can also equip countries, regions, and hospitals with Theodora so they can lead their screening programs with the same comfort and proximity for their patients.

**Care that can travel to every woman.**

# Access to the health, for equitable care





# Theodora™

## Women's health mobile screening solution

### The personalized approach of the mobile solution

The mobile screening solution is crafted for versatility, ensuring breast cancer screening is accessible for every woman, regardless their location. Tailored to suit your requirements, our solutions are flexible and customizable, built upon our three offerings.

Theodora™ Select

Theodora™ Plus

Theodora™ Elite

# Theodora™ Select



- Goes everywhere
- High screening throughput
- Pristina™ high performance
- Optimized Performance
- Profitable solution
- Patient XP enhanced

## Small footprint

Dressing room 1: 0.90 m<sup>2</sup>  
Dressing room 2: 0.90 m<sup>2</sup>  
Pristina™ room: 8.2 m<sup>2</sup>



### The package includes:

- The tractor vehicle
- The trailer (including 2-section set-up: 2x dressing rooms, Pristina™ mammography room)
- The leaded walls of the Pristina™ room
- Autonomous heating to ensure a constant temperature when the trailer is not in use.
- Reversible air conditioning ensuring working comfort.
- 4 motorized jacks to stabilize the trailer.

# Theodora™ Plus



## Enhance comfort

Waiting room: 4.80 m<sup>2</sup>  
Dressing room 1: 1.14 m<sup>2</sup>  
Dressing room 2: 0.92 m<sup>2</sup>  
Dressing room 3: 0.93 m<sup>2</sup>  
Pristina™ room: 7.77 m<sup>2</sup>  
Rest room: 7.69 m<sup>2</sup>



## Goes everywhere

- Optimized trailer length 10.4 m
- Latest generation chassis for easy maneuverability
- Easy access to rural & urban areas

## High screening throughput

- 5 seats in the waiting room
- 3 dressing rooms
- Pristina™ high performance
- generator
- Image workflow enhanced thanks to the satellite connection (option)

## Improve your screening rate

- Trailer design to go everywhere
- Complete solution to optimize the workflow

## Optimized Performance

- Quick trailer setup thanks to the 4 motorized jacks to stabilize the trailer.
- Quick & click stairs.

## Profitable solution

- One solution including all you need to go everywhere to screen women

## Patient XP enhanced

- Access to the Pristina room for patients with disabilities
- Pristina Dueta™ to engage women in their examination.
- Wellness interior design of the trailer to create calm atmosphere.

## Optimized working conditions for medical personnel on board

- Break room fully equipped for the comfort of the healthcare professionals.
- Trailer set-up design to optimize the patient path, increase the throughput and ensure comfort for the HCP's working on board.

# Theodora™ Elite



## Comprehensive screening solution

Waiting room: 6.80 m<sup>2</sup>  
Dressing room 1: 0.90 m<sup>2</sup>  
Dressing room 2: 0.90 m<sup>2</sup>  
Dressing room 3: 0.90 m<sup>2</sup>  
Pristina™ room: 7.65 m<sup>2</sup>  
Rest room: 6.80 m<sup>2</sup>



### Goes everywhere

- Optimized trailer length 10.4 m
- latest generation chassis for easy maneuverability
- Easy access to rural & urban areas

### High screening throughput

- 5 seats in the waiting room
- 3 changing rooms
- Pristina high performance
- Including autonomous solution with an integrated silent generator
- Image workflow enhanced thanks to the satellite connection (option)

### Improve your screening rate

- Trailer design to go everywhere
- Complete solution to optimize the workflow

### Optimized Performance

Quick trailer setup thanks to the 4 motorized jacks to stabilize the trailer

- Quick & click stairs
- One solution including all you need to go everywhere to screen women

### Patient XP enhanced

- Access to the Pristina room for patients with disabilities
- Pristina Dueta™ to engage women in their examination.
- Wellness interior design of the trailer to create calm atmosphere.

### Diagnostic room

- Flexible diagnostic room to be set-up.
- Mammography reading room with the Senolris™ review workstation.
- The ultrasound room can be equipped with the Invenia™ ABUS 3D automated breast ultrasound system or LOGIQ™ E10 multiparametric ultrasound system to complete your breast examination.



# At a glance

## Set-up

# Fast

With the fast set-up can be up and running to start your day. Easily change from steps to access ramp at the rear of the trailer.

## Size

# Compact

With its compact size, the trailer can be driven and parked to different locations and many routes.

## Rural and urban

# Silent

Screening programs can be deployed in rural or urban areas, not always close to a source of electricity so we equipped Theodora with a silent generator.\*\*

\*Select 5 m and Plus/Elite 10 m length

\*\*Generator is an option. It is not available on the Theodora™ Select offering

**Pick the most appropriate layout option to best fit your environmental, clinical and/or personnel needs.**

**Choosing the adequate design will help in delivering high throughput and better efficiency without compromising the overall experience for women.**

## Reshape the breast cancer screening experience:

A designer will work with you to define the interior decoration to create a pleasant and comfortable atmosphere for the women and health professionals



	Theodora™ SELECT	Theodora™ PLUS	Theodora™ ELITE
Waiting room seats	0	5	5
Accessibility for women with disabilities	✓	✓	✓
Changing room	2	3	3
Rest room	✗	✓	✗
Light ambiance room	✓ (option)	✓ (option)	✓ (option)
Wellness design	✓ (option)	✓ (option)	✓ (option)
Satellite connection	✗	✓ (option)	✓ (option)
Silent generator (autonomy of 10 days)	✗	✓ (option)	✓ (option)
4 motorized jacked	✓	✓	✓
Windows	✗	✓ (2)	✓ (2)
Trailer length	5.4 m	10.4 m	10.4 m
Tractor engine	✓	✗	✗



# With Theodora, the new GE HealthCare mobile screening solution, easily steer the magic of Senographe Pristina™



## An attractive gantry like a piece of art, designed for patient comfort

- Every woman is unique. Design can make a difference to better deal with challenging patients. The new, inviting gantry with elegant lighting and gentle, rounded shapes promotes a sense of calm.
- The thin breast support, rounded corners & edges, reduce likelihood of discomfort when coming in contact with patient.
- Soft armrests have replaced the typical handgrips.



## Confidence for technologists

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
- Console and gantry are ready to use within minutes after startup
- Changes from 2D to 3D mode in one click with pre-set default acquisition, reducing any delays for the patient



## Clarity for Accurate Diagnosis

Pristina™ sets the bar for diagnostic confidence and performance, allowing excellent visualization of breast lesions.

- Integrated Tomosynthesis (DBT) provides an exceptionally sharp and detailed image for breast cancer detection and diagnosis - and at the same dose as standard 2D mammography
- 6 flavors available for 2D FFDM, to meet your desire expectations, with exceptional image quality

Never as a mammography system been so focused on putting everyone in a better position for a more relaxing experience and effective care.

# Still having doubts, rent our demo trailer and experience it first-hand.



**Learn more, contact your local GE Healthcare representative**

#### **About GE HealthCare**

GE HealthCare is a leading global medical technology, pharmaceutical diagnostics, and digital solutions innovator, dedicated to providing integrated solutions, services, and data analytics to make hospitals more efficient, clinicians more effective, therapies more precise, and patients healthier and happier. Serving patients and providers for more than 100 years, GE HealthCare is advancing personalized, connected, and compassionate care, while simplifying the patient's journey across the care pathway. Together our Imaging, Ultrasound, Patient Care Solutions, and Pharmaceutical Diagnostics businesses help improve patient care from prevention and screening, to diagnosis, treatment, therapy, and monitoring. We are an \$18 billion business with 51,000 employees working to create a world where healthcare has no limits.

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