



Thermalytix[®]

A novel AI-based breast cancer screening solution



Get screened with **complete privacy**

Thermalytix®

A novel artificial intelligence based test that uses skin temperature distribution for early detection of breast cancer.

Screening Features



No Radiation



No Touch



No See



No Pain



Easy and
Portable

How does Thermalytix work?

The solution uses a high resolution thermal sensing device and a cloud hosted analytics solution for analyzing the thermal images for reliable, early and accurate breast cancer screening.



250,000+
WOMEN
SCREENED

Why **Thermalytix**?

Age agnostic

Suitable for women of all ages. Not limited by age or breast conditions.

Early detection

Detects lesions as small as 5mm, significantly smaller than those detectable through physical examination (25mm).

No side effects

Thermalytix doesn't use radiation of any form and measures temperatures on the body.

Low cost per screening

Cost per screening is significantly lower compared to other modalities.

Portable equipment

The thermal camera can be carried to any location in an ordinary backpack increasing accessibility of screening test.

Private screening

The equipment, positioned 3 feet from the patient, enables a painless, no-touch, no-see screening.

Screening Process



1
Instructions
by Technician



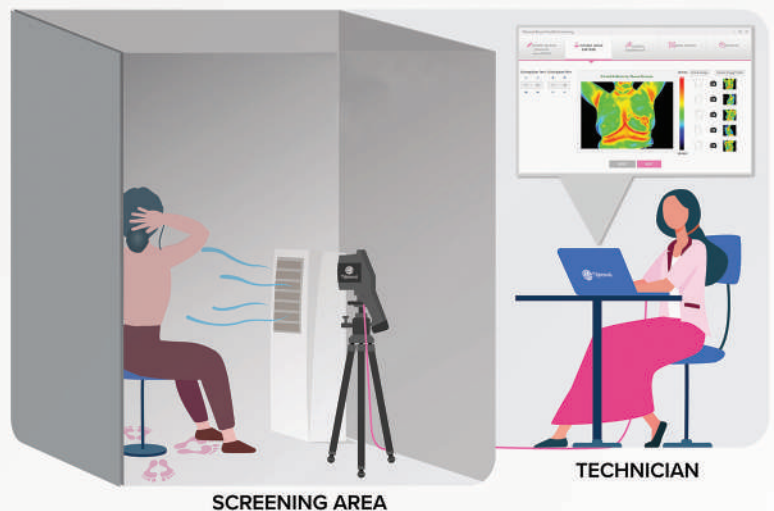
2
Cooling



3
Thermal Image
Capturing



4
Final Report



Regulatory Clearances
& Certifications



NIRAMAI's SMILE-100 System has received USFDA clearance.

Marketed by:



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