



Lesion Localization and
Sentinel Node Detection in
a single, reusable device.

The GammaPro™ Gamma Detection System

Improve quality of care.

Eliminate the wire.

The most sensitive and precise

method for locating

lesions and sentinel nodes.

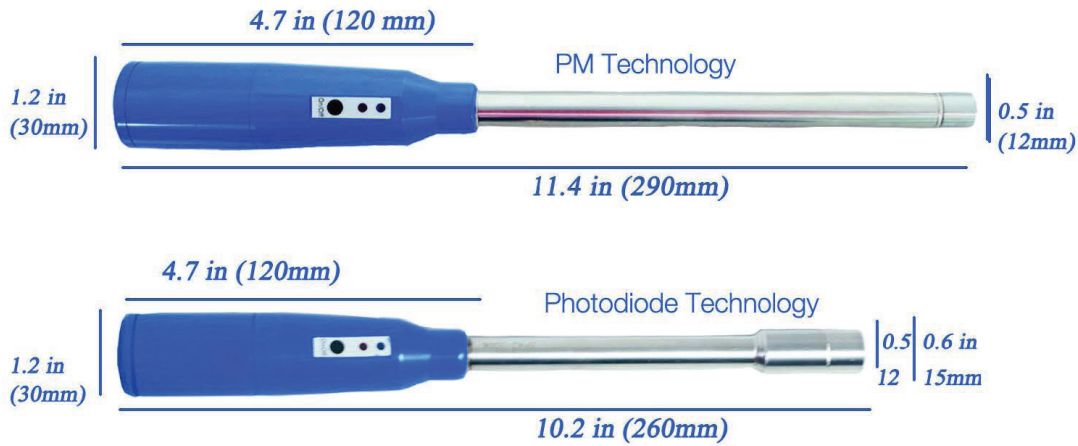
GammaPro™ System Capabilities:

- The most sensitive and accurate method for Radioactive Seed Location (RSL) and Sentinel Lymph Node Biopsy (SLNB).
- Best-in-class signal detection locates the deepest nodes in the densest tissue.
- Locates seeds up to 8cm depth in breast tissue
- Detects both 99mTc and I125
- Includes instant audio and visual feedback to the operator.
- Fully reusable probe helps keep costs down.

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The GammaPro™

Gamma Detection System



Technical Features

Detector	CsI scintillating crystal doped with Thallium + PM Tube or +Photodiode
	Reusable wireless probe
	Integrated collimator
Best in class shielding	more than 99% for 99mTc
Energy detected	between 40 and 511 keV
1cm sensitivity	>13.000 cps/MBq, 1cm resolution
3cm sensitivity	>1.900 cps/MBq, 3cm resolution
Length/Diameter	11.4" (290mm) / 0.5" (12mm)
Weight	0.44lbs (200g)
Multi-isotope detection	99mTc, I125
	Original sound rate
Highly visible digital display	6 digits
	All connectors back with lifetime warranty
Control unit connections	Ethernet, RJ45, USB, Bluetooth

Medical Applications

- Sentinel Lymph Node detection in breast tissue
- ROLL and Radioactive Seed Location (RSL) for breast surgery
- 0.5" (12mm) probe designed specifically for breast surgery
- Available with both front or lateral detection tip versions

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