

# Neoprobe® Wireless Probes with Bluetooth® II Technology.

## The fast, easy, accurate method to detect sentinel nodes.

The Neoprobe Gamma Detection System (GDS) is the centerpiece of gamma-guided surgical procedures such as Lymphatic Mapping and Minimally Invasive Parathyroidectomy. Utilizing the latest wireless Bluetooth II Technology, Neoprobe facilitates use across a broad spectrum of clinical applications.

The Neoprobe Gamma Detection System (GDS) is easy to use, reusable and can be sterilized.

It complies with Australian HICMR and AS4187.

Cordless probe allows for ease of handling and mobility in the OR.

**Experience what the New Neoprobe Wireless Probes with Bluetooth II Technology have to offer:**

### Automatic windowing

- Six common radionuclide settings:  $^{125}\text{I}$ ,  $^{57}\text{Co}$ ,  $^{99\text{m}}\text{Tc}$ ,  $^{111}\text{In}$ ,  $^{131}\text{I}$ ,  $^{18}\text{F}$
- Dual isotope mode for simultaneous scanning of  $^{99\text{m}}\text{Tc}$  and  $^{125}\text{I}$

### User Options and Capabilities

- Dynamic Pitch for Lymphatic Mapping; Binary Pitch for Parathyroid Procedures
- Fully customizable windows for all common radionuclides
- Programmable sounds to accommodate audio preference

### Ease of Use

- Increased battery life, lithium camera battery, greater than 25 hours
- Large, easy-to-read display
- No cords, quick set-up



- High sensitivity
- Angled and straight probe options to accommodate body contours
- 14 mm probe face for ease of intra-incision manipulation
- Secure Bluetooth link with "auto-link" to the console for trouble-free radio linking
- Set up *without* calibration required - reducing set up time
- 10 second and target counts from handle for ease of use

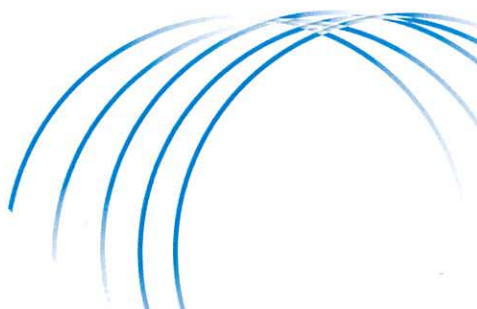
The new Bluetooth II Technology means there is no interference from any other wireless device and the range extends well beyond the operating theatre.

Lightweight. Durable.  
Simply plug it in and go to work.



14mm Sterilized Probe  
Angled and Straight

**Neoprobe.** The most advanced Sentinel Node detection system with Bluetooth II technology. The only wireless option available in the market that complies with Australian standards.



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