

CARDIOTECH GT-5000

Bladder Scanner



Acute Care



ASC



Longterm Care

Scanning: 3D probes with multi-planar scanning
Measure Error: $60 \leq V < 150\text{ml}$, Error rate is $\pm 25\%$;
 $150\text{ml} \leq V \leq 999\text{ml}$, Error rate is $\pm 15\%$

Power Supply: Two kinds of power supply:
Built-in battery and AC adapter



Quick & Accurate



The CardioTech GT-5000 Bladder Scanner provides **accurate measurement** for bladder volume and post-void residual (PVR) non-invasively on a wide range of patients. These bladder scanners are most commonly utilized in acute care, long-term care, and rehabilitation environments, as well as in physicians' offices.

Additionally, the CardioTech GT-5000 features an **8.4" LCD touch screen**, user-friendly software, a built-in li-ion battery and online software upgrades. The GT-5000 also automatically displays measurements and test results and has standout functions including data storing, browsing, exporting and printing.

This bladder scanner also aims to assess urinary retention and post-operative urinary retention (POUR) and reduce rates of catheter-associated urinary tract infection (CAUTI).

Features



- USB Interface
 - Simple Operation
 - 8.4" LCD Touchscreen
 - Built-In Li-Ion Battery
 - User-Friendly Software
 - Lightweight, Easy to Transport
 - Accurate Data Measurement
 - Online Software Upgrades
 - Real-Time Display of Bladder Image
 - Displays Measurements and Test Results
 - Store and Review Images and Patient Data
 - 3D Probes with Multi-Planar Scanning
-

Configurations



Standard:

1. Host
2. Probe
3. Adapter
4. Charger
5. Battery
6. Suitcase

Optional:

1. Docking Station
2. Adjustable Mobile Stand
3. Phantom