

VIOSCAN®

PORTABLE BLADDER SCANNER



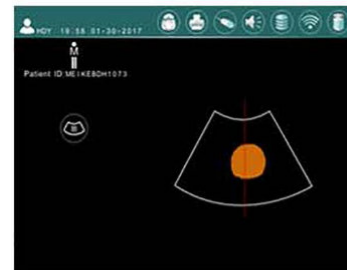
INFINIUM®

VIOSCAN®

The **Infinium VioScan®** is a portable, non-invasive ultrasound bladder scanning device. The **VioScan®** provides a patented algorithm to measure and determine bladder volume ~~at the~~ need for catheterization. The **VioScan®** features real time imaging and accurate volume measurement with an easily positioned hand-held probe. A high definition color screen and built in strip chart recorder are standard.



The **VioScan®** offers cost saving benefits in Urology, Gynecology, General Surgery, ICU, Emergency Medicine, and Nursing Home Facilities.



Easy Mode



Expert Mode

Designed For a Fast Paced Work Environment

Infinium **VIOSCAN**[®] Portable Bladder Scanner:

- 8.4 inch hi-definition color screen
- Simplified user-friendly user interface
- Easy positioned simple to use 2.6 MHz probe
- Data storage of 100 cases
- Rechargeable battery (2 included)
- Male, female, pediatric settings
- Multiple languages: English, French, German, Spanish
- Optional rolling cart



Handheld 2.6 MHz probe Included



Charger and 2 Batteries Included

VIOSCAN® PORTABLE BLADDER SCANNER — TECHNICAL SPECIFICATIONS:

TECHNICAL SPECIFICATION

| | |
|-------------------|------------------------------|
| Transducer: | 2.6MHz |
| Scan mode: | Male, Female, Pediatric(PVR) |
| Scan depth: | ≥140mm |
| Scan Range: | 0 - 999ml |
| Sway angle: | 95°±2° |
| Rotating angle: | 180°±2° |
| Storage capacity: | 100 cases |

BATTERY

| | |
|-----------------------|----------------------|
| Voltage: | 7.4V(standard value) |
| Capacity: | ≥4200mAh |
| Charge time | 3-4 hours |
| Battery life | 4 hours |
| Measurement accuracy: | ±15%,±15ml |
| Power supply: | built-in battery |
| Device dimension: | 310x260x50mm |
| Net weight: | 6 LBS. |

CHARGER DEVICE

| | |
|--|---|
| Input voltage of the device: | AC 220V±10%, 50±1HZ |
| Output voltage of adapter: | DC 9.0V |
| Output voltage of charger (No load): | DC 8.5V |
| Output interface: | USB for data store and software upgrade |
| Display mode: | measured result, present location and B mode image |
| Automatic measurement and display of result. | |
| Case management: | store, browse and export |

INCLUDED STANDARD:

| |
|----------------|
| VioScan® unit |
| Probe |
| Adapter |
| Charger |
| 2 Batteries |
| Transport Case |

OPTIONAL

| |
|-------------------------|
| Docking station |
| Adjustable mobile stand |