Vitascan LT C

C5 Bladder Scanner

Item# 100525C6

Includes: Scanner Probe, Medical-grade Antimicrobial
9.7" Color Touchscreen, Cart, and Carry Case

Warranty & Training

- -Year Factory Warranty with Accidental Damage Coverage
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- Learning Hub access

Features

- No routine calibration needed
- +/- 7.5% accuracy
- Large 9.7 inch antimicrobial medical-grade touchscreen
- Identifies & tracks bladder in real-time
- Automated 3D scan
- Automated volume and post-void calculation
- Full page reports to standard office printers
- On-board video tutorial
- Large 130-degree scan angle
- 3.5 MHz transducer
- IPX7 rated probe drop-tested to IEC 60601-1
- Standard report formats for saving & EMR integration (PDF, JPEG, DICOM)
- Service and Support in USA

Optional Accessories

Tissue Phantom
VUS616

Verification Tool
100752

Technical Specifications

Volume Range	0 - 1000 mL
Accuracy	+/- 7.5%* on volumes greater than 100 mL +/- 7.5*mL on volumes less than 100 mL
Probe Frequency	3.5 MHz
Scanning Method	Sector, 180 degrees
Rotation Positions	12 or 24 rotating positions
Sweep Angle	130 degrees
Wi-Fi Connectivity	Yes
Battery Management	Automatic shutoff Dimmable display
Display	10.1 inch
Probe Weight	0.8 lb
Probe Dimensions	7.3 x 1.8 x 1.8 in
Probe Drop Test	ISO 60601-1 standard, 15.3.4.1
Probe IP rating	IPX7

Note: Technical Specifications are subject to change without notice. *Vitascan used with stated instructions, using a Vitacon tissue-equivalent phantom.