

To learn more about the G1 contact our Sales Department at (800) 757-8450, option 1 or sales@vitacon.us

Item# 100525G1 Includes:

Bladder Scanner Probe with Carrying Case and VitaScan Software for Windows®

## Real-time Bladder Image

- Software identifies and tracks bladder location in real-time
- Visualize physiological anomalies that may affect volume calculation
- Option to manually adjust measurement based on real-time image
- Post-test quality indicator
- User-selectable scan depth

## Fully Automated

- Multi-plane scan from one position on the body (3D)
- Automatically measures volume and Post Void Retention (PVR)
- Dynamic volume display (optional setting)

## Seamless Data Capture

- Prints full-page reports to standard office printers
- Real-time save report as PDF, JPEG or DICOM
- Standard file formats for EMR storing
- Real-time save locally or to Network

## Training and Support

- Free, unlimited training sessions for life
- Calibration not required
- Five Year Warranty with Accidental Damage Coverage<sup>1</sup>
- Service and support team located in Minnesota, USA



## TECHNICAL SPECIFICATIONS

### SCANNER PROBE v2

Volume Range .....	0 - 1000mL	Detection Depth .....	100, 160 or 230mm
Accuracy <sup>2</sup> .....	±7.5% when > 100mL	Probe Dimensions .....	7.3 x 1.8 x 1.8 inches
Probe Frequency .....	3.40 MHz	Probe Weight (incl. cable) .....	0.79 lb.
IP rating .....	IPX7	Power Consumption .....	0.5A@5V
Scanning Method .....	Sector, 180 degrees	Operating Conditions .....	+50°F to +113°F
Rotation Positions .....	6, 12 or 24 rotating positions		10% - 80% relative humidity
Sweep Angle .....	130 degrees	Storage Temperature .....	-22°F to +122°F

<sup>1</sup> Probe: Five-year warranty with Accidental Damage Coverage (with deductible). PC and Accessories: Two-year limited hardware warranty.

<sup>2</sup> Accuracy specification in accordance with stated instructions, scanning on Vitacon phantom using software version 4.5.4.14 and above.