

Item# 100525C6 Includes (as shown):

Bladder Scanner Probe with Carrying Case and Cart Mount

10" Color Antimicrobial Medical Grade Tablet

Optional swappable battery to maximize up-time.

Rolling cart with basket



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 Coverage¹

Service and support team located in Minnesota, USA

TECHNICAL SPECIFICATIONS

SCANNER PROBE v2

Volume Range	0 - 1000mL
Accuracy ²	±7.5% when > 100mL
Probe Frequency	3.40 MHz
IP rating	IPX7
Scanning Method	Sector, 180 degrees
Rotation Positions	6, 12 or 24 rotating positions
Sweep Angle	130 degrees

MEDICAL GRADE TABLET

Operating System	Win10 IOT
Display	10" Color Touchscreen

Detection Depth	100, 160 or 230mm
Probe Dimensions	7.3 x 1.8 x 1.8 inches
Probe Weight (incl. cable)	0.79 lb.
Power Consumption	0.5A@5V
Operating Conditions	+50°F to +113°F 10% - 80% relative humidity
Storage Temperature	-22°F to +122°F

Printer	Standard Office Printers
Housing	Antimicrobial Medical Grade

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

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