

To learn more about the C5 contact our Sales Department at (800) 757-8450, option 1 or sales@vitacon.us

Item# 100525C5 Includes (as shown):
Bladder Scanner Probe, 10" Color Rugged Tablet,
Rolling cart with basket and holders

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	Detection Depth	100, 160 or 230mm
Accuracy ²	±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

COMMERCIAL GRADE TABLET

Operating System	Win10 Home	Printer	Standard Office Printers
Display	10" Color Touchscreen		

¹ Accidental Damage Coverage requires deductible for replacement components.

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