

Item# 100525C5 Includes (as shown):
Bladder Scanner Probe with Carrying Case and Cart Mount
10" Color Commercial Grade Tablet secured in Tablet Holder
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
Two year warranty with Accidental Damage Coverage and optional warranty extension¹
Service and support team located in Minnesota, USA



TECHNICAL SPECIFICATIONS

SCANNER PROBE v2

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|-----------------------------|--------------------------------|----------------------------------|-----------------------------|
| 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 Probe: Two-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.