

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)

Portability in Mind

Built-in thermal printer for printing on the go
 10" color touchscreen
 Durable carry case included

Training and Support

Free, unlimited training sessions for life
 Calibration not required
 Five year warranty with Accidental Damage Coverage (ADC)¹
 Assembled and serviced in the United States. Made in EU

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

The PD2 Model
 Item# 100525PD2:
 Scanner Probe with PD
 Console and Cart with basket



The PD1 Model
 Item# 100525PD1:
 Scanner Probe with PD Console



TECHNICAL SPECIFICATIONS

SCANNER PROBE v2

Volume Range 0 - 1000mL
 Accuracy²..... ±7.5% when > 100mL
 Probe Frequency 3.40 MHz
 IP ratingIPX7
 Scanning Method Sector, 180 degrees
 Rotation Positions 6, 12 or 24 rotating positions
 Sweep Angle 130 degrees

PD+ CONSOLE

Console Dimensions 10.6 x 9.3 x 3.5 inches
 Display10" Color Touch Screen

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 58mm (2 1/4 inches) Thermal

¹ Probe and PD+ Console: Five-year warranty with Accidental Damage Coverage (with deductible). Cart: Two-year limited hardware warranty.