

VITACON.

# VitaScan eVue



## VitaScan eVue

Experience portability, precision and reliability with the VitaScan eVue bladder scanner. Its seamless and secure integration ensures healthcare professionals can optimize patient care efficiently.



### 10.1 inch Touchscreen

The eVue features a large 10.1 inch color touchscreen display that can be used with or without Latex gloves.



### Portable Design

The eVue is designed for ultimate portability with a built-in thermal printer for immediate documentation, standard carry case for protection during transportation, and long lasting 5-hour battery capacity.



### Simple and Intuitive

Automatic volume measurements and bladder volume calculation with large digit display.



### Vitacon Learning Hub

Comprehensive Learning Hub for training staff and obtaining competency certificate. Free training sessions for life.



### Fully Automated Calculation

No sonographical experience is needed. Single button control to start/stop bladder scanning. Fully automated scanning in multiple planes from one position.



### Sharp and Clear Images

Advanced image processing for sharp and clear images. Full page reports in standard formats.



### Easy Integration

Scan QR Code on Touchscreen for simple EHR charting. View and save scan results easily on your own computer.



### Vitacon Service Center

Comprehensive service and support through Vitacon Service Center located in Minnesota, USA.

**Portable ■ Precise ■ Reliable**

# VitaScan eVue

## eVue Bladder Scanner

Item# 100525EVUE

Includes: Scanner Probe, eVue Console with built-in Printer, and Carry Case



## Warranty & Training

- 5-Year Factory Warranty with Accidental Damage Coverage
- Free training sessions for life
- Learning Hub course with Certificate of Completion

## Features

- No routine calibration needed
- +/- 7.5% accuracy
- Built-in thermal printer
- Large 10.1 inch touchscreen
- Automated 3D scan
- Identify and track bladder in real-time
- Scan on-screen QR Code for easy charting
- Large 130-degree scan angle
- 3.5 MHz transducer
- On-board probe diagnostics and verification test
- On-board video tutorial
- IPX7 rated probe drop-tested to IEC 60601-1

## Optional Accessories



Tissue Phantom  
VUS616



Verification Tool  
100752



Thermal Paper (12 Pack)  
VUS-OTSC-00031



Cart with Basket  
VUS-SUBC-00018

## Technical Specifications

Volume range	0 - 1000 mL
Accuracy	+/- 7.5%* on volumes greater than 100 mL +/- 7.5*mL on volumes less than 100 mL
Probe frequency	3.45 MHz
Scanning method	Sector, 180 degrees
Rotation positions	12 or 24 rotating positions
Sweep angle	130 degrees
Wi-Fi connectivity	Yes
Battery management	Automatic shutoff Dimmable display
Display resolution	10.1 inch, 1280 x 800 Pixels
Display brightness	900-1000 cd/mA
Battery chemistry	LiFePO4
Battery cycles	2500 Charge/discharge cycles
Drop test	ISO 60601-1 standard, 15.3.4.1
Input voltage	100- 240VAC, 50-60Hz
Embedded PSU	Yes

## Weight & Dimensions

- eVue console: 3.9 lb 10.4 x 8.9 x 4.9 in
- Probe: 0.8 lb 7.3 x 1.8 x 1.8 in