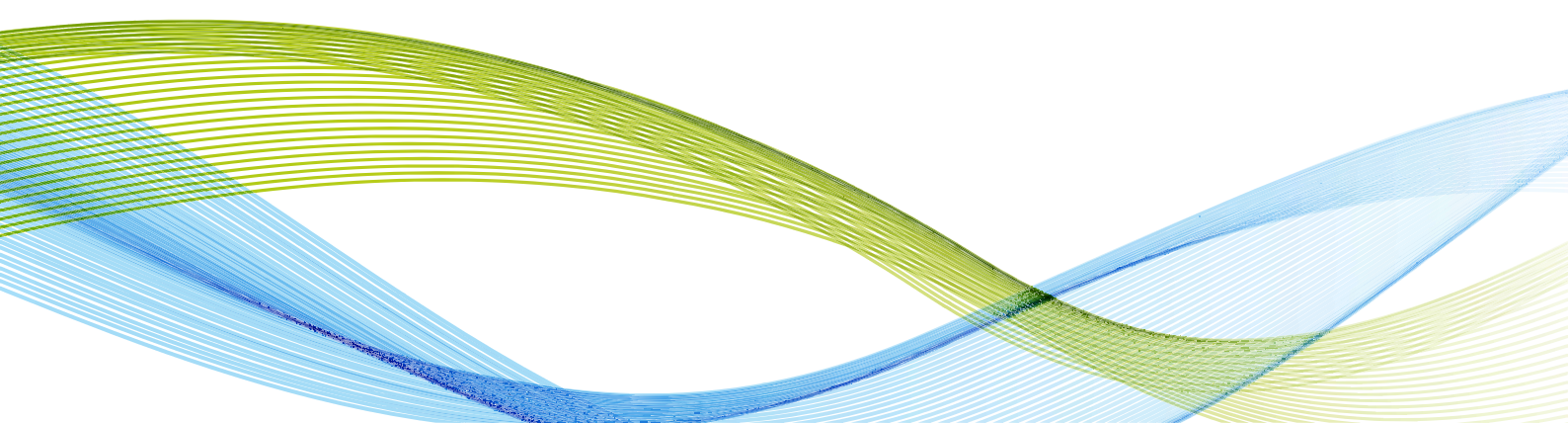




# Bladder Volume Scanner.

The ability to move or be moved freely and easily



# Experience the Freedom of True Mobility with the First Cordless Bladder Scanner.



Bladder volume range:  
0 tot 999 ml

The rise in the number of mobile healthcare workers is creating a need for technology that is compact, easy-to-use, and connects with the mobile devices that drive this new breed of healthcare professionals.

When you think of technology that is easy to travel with two ideas come to mind, smartphones and tablets. What if being able to have the use of a mobility Bladder Volume Scanner at your fingertips that is reliable and has high performance in accuracy and as far as capturing images sound?

The convenience of using this smart mobile Bladder Volume Scanner to capture a scanned volume is unmistakable. The Bladder Volume Scanner is a new generation of bladder scanner that is sure to take "mobility" even further as the number and needs of the mobile healthcare worker begin to shift and increase.

If you can work with your old bladder scanner, then you can scan using Bladder Volume Scanner. "You do not need any specific knowledge or training in bladder scanning to use this device. Once the smartphone or tablet is connected wirelessly to the BVS, all the rules change for bladder scanning. Mobility is a game changer."

A smart phone or tablet can be connected to the scanner via Wi-Fi scanned images and the calculated bladder volume will be saved in the instrument or send to the phone or tablet. Scanned images can then be shared by the phone's email or memory.

The Bladder Volume Scanner is elegant in its simplicity and versatility.



<b>Range</b>	Bladder volume range: 0 to 999 ml
<b>Accuracy</b>	0 to 150 ml = ± 15 % / 150 to 999 ml = ± 10 %
<b>Scan Time</b>	< 4 seconds
<b>Weight</b>	< 450 grams
<b>Power</b>	3.7v Li ion rechargeable battery / 250 exams with full charged battery / wireless battery charging on cradle
<b>Display</b>	BVS Lite, Optional ; Tablet, Smartphone or Laptop/Computer, BVS Pro OLED 1.4" Touchscreen
<b>Sleep mode</b>	Shut down after 5 min.
<b>Language</b>	English, Chinese Traditional, Czech, Danish, Dutch, Finnish, French, German, Greek, Italian, Hungarian, Japanese, Korean, Norwegian, Portuguese, Spanish, Swedish, Turkish
<b>Printer</b>	External
<b>Port</b>	USB 2.0
<b>Resistance</b>	IPX1
<b>Transducer</b>	2.5 MHz, 3D sector scan. Scan angle of 120 °
<b>HL7 connection</b>	Available; software to upload scan data to Digital Patient System
<b>QR code</b>	Available in app / Camera in unit
<b>Sound</b>	Audio sound available for recognizing different functions
<b>Software</b>	Pre-scan function – real-time bladder images (12x) – print options Scan data storage + browser (100 patients) – bladder wall recognition (line) - WiFi indication – Scan angle display – Battery power indication
<b>Warranty</b>	2 years, excluding misuse and batteries

[www.mediate-medical.com](http://www.mediate-medical.com) | [info@mediate-medical.com](mailto:info@mediate-medical.com)

**Offices:** Chengdu / Hong Kong / Netherlands

