



# DMI RN™



## *Vascular Access Ultrasound Designed for Nurses*

*Over a third of adults and half of children have **difficult-to-access veins**<sup>1</sup>*



DMI RN Ultrasound is designed to be simple, safe and fast for difficult to access patients.

Using DMI RN reduces disruption of workflow, improves patient satisfaction and increases nursing expertise and confidence.

*The Infusion Nurse Society **recommends** ultrasound for IV access in the difficult to access patient<sup>2</sup>*

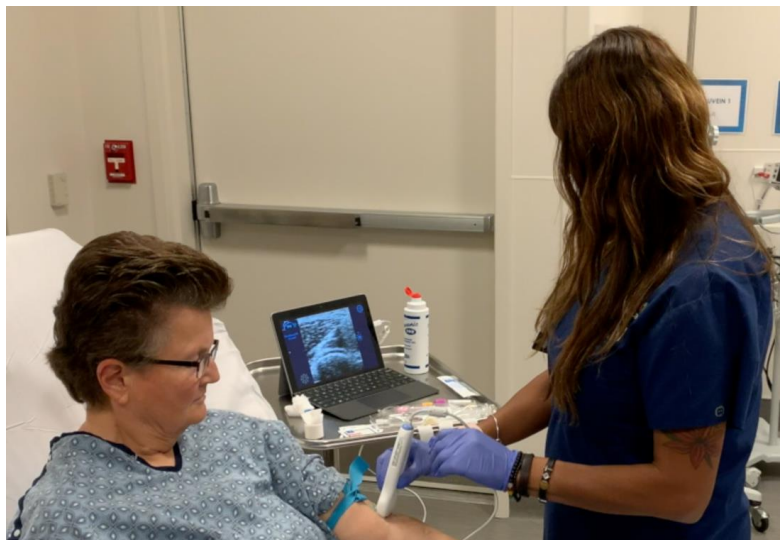
### **Supported Procedures**

Peripheral IV Access (PIV)

Central Venous Access (CVA)

PICC Lines

Arterial Blood Gas Sampling  
and A-Line Insertion

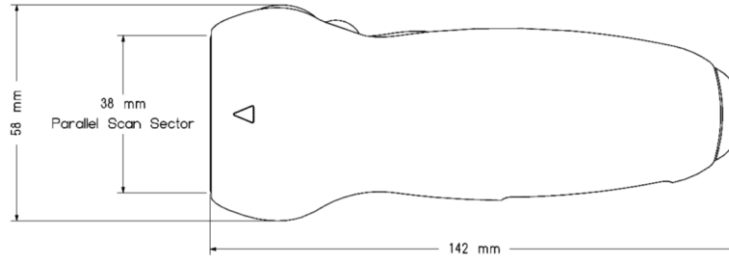


<sup>1</sup> Sou, et al. BMC Nursing. 2017. [A clinical pathway for the management of difficult venous access.](#)

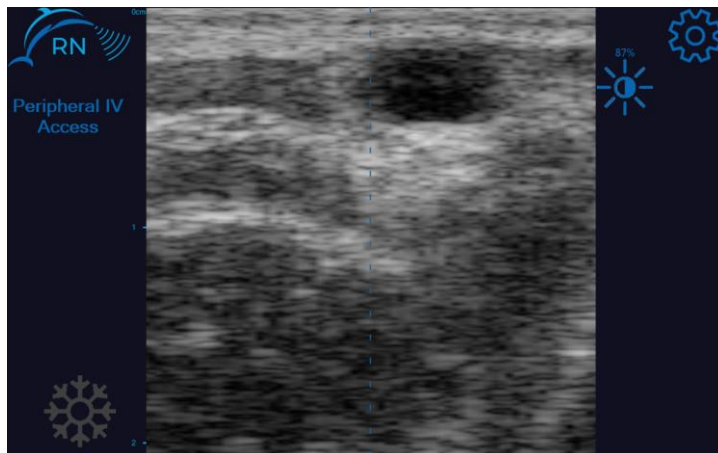
<sup>2</sup> [Infusion Therapy Standards of Practice.](#) Journal of Infusion Nursing. Jan/Feb 2016, Vol 39, Number 1S.



# Specifications



Model	DMI RN
Indications for Use	Peripheral vessels for use by nurses, EMT's, phlebotomists, PA's, respiratory therapists and other trained allied healthcare professionals.
Depth Range	2 cm (Peripheral Access) 4 cm (Central Access)
Frequency	10 MHz
Weight	80 grams
Cable	USB 2.0, 2 meters
Regulatory	FDA Cleared for sale in the U.S. (K192573)
Computer	Windows 10 personal computer / tablet
Tablet [optional]	Microsoft Surface Go
Cart [optional]	Mobile cart with tablet and probe holder



*Touchscreen User Interface*



*Optional Tablet*