

Near Infrared Imaging

Vein-Eye® Carry

The new standard for vascular access

The Vein-Eye Carry is able to find a vein in every patient, regardless of obesity, dark-skin, or excessive hair.

The Vein-Eye Carry is the only portable technology that displays veins – in every patient – in full high-definition video - FHD (1920 X 1080). The Vein-Eye® Carry provides real-time video of sub-dermal veins.

Care delays occur in approximately 25% of all patients - regardless of care setting - due to the inability to establish IV access.

The new Vein-Eye Carry only weighs five (5) lbs. and can be carried into the home, throughout the hospital or skilled nursing home, can be carried into remote towns and villages, and can be used in an ambulance or other emergency medical evacuation vehicle.



With vein visualization, the verifiable data is quite convincing:

- There is a 39% decrease in pain experienced by the patient.
- The chance of a successful puncture on the first attempt increases by 350%.
- There is a reduction of 45% of expensive escalations to Radiologists.
- There are savings of \$3.5M over two (2) years to hospitals.

“Vein visualization technology improved the first stick success rate by 92% in 129 pediatric patients.” - *Pediatric Emergency Care Journal*

The growth of diabetes, obesity, and cardiovascular diseases worldwide make finding a vein extremely difficult. It is of paramount importance that the Vein-Eye Carry is in the market to help healthcare workers. **Cardiovascular diseases (CVDs) are the leading cause of death globally, taking an estimated 17.9 million lives each year.**

Industry forecasts are that “image guidance systems” will increase the success rate of IV placements in difficult patients by 50% - 80%.

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In 2022, 2.5 billion adults aged 18 years and older were overweight, including over 890 million adults who were living with obesity



The Vein-Eye® Carry is an FDA registered Class 1, 510-k exempt, medical device: #3002736133. The Vein-Eye Device Listing Number: D226447



The Vein-Eye Carry has been certified as safe by Intertek, the world's largest testing laboratory.



The Vein-Eye Carry has the CE Marking and is able to be sold in the EU and Europe. The Vein-Eye Carry is classified as a Class 1 minimal risk device that does not require measurement or notification to the notified bodies.



The Vein-Eye Carry technology has no equal in its ability to find veins in “hard stick” patients.