

# VEIN-EYE CARRY – Vein Locating System

## What does Near Infrared Imaging offer



Near Infrared Imaging (NII) has developed, designed, engineered assembled and distributed medical solutions since 2009. NII utilizes high quality medical equipment distributors to service a worldwide community. Their corporate commitment is to provide the highest quality medical solutions at a price affordable to a global community.

*Near Infrared Imaging Inc. is a Delaware, USA Corporation that is owned, in part, by:*

- *The City University of New York (CUNY)*

The Vein-Eye Carry is our 3<sup>rd</sup> generation product and was built in conjunction with medical experts, blood drawing experts, and infusion experts. NII's patented vein illumination technology can also be used for non-contact vein recognition biometrics.

The Vein-Eye Carry is often referred to as a vein viewer, vein finder, or a vein locator.

It is simply the best medical device for finding veins.

## Why do we need vein locators



THE #1 PROBLEM WITH PLACING AN IV IN A PATIENT OR IN DRAWING BLOOD IS FINDING A VEIN TO PUNCTURE. THIS IS EVEN MORE TROUBLESOME IF THE PATIENT IS PLUS-SIZED, DARK-SKINNED, OR A NEWBORN PATIENT.

THE VEIN-EYE CARRY BY NEAR INFRARED IMAGING PROVIDES SUPERB REAL-TIME VIDEO TO LOCATE VEINS TO BE PUNCTURED.

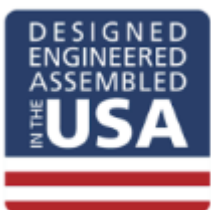
IT UTILIZES REAL-TIME VIDEO FOR THE ACCURATE PUNCTURING OF THE VEIN ON THE 1<sup>ST</sup> ATTEMPT.

IT WILL MONITOR THE NEEDLE SO THAT ANY DRUG DOES NOT INFILTRATE THE SURROUNDING TISSUES.

THE VEIN-EYE CARRY IS LIGHTWEIGHT, PORTABLE, AND IS ABLE TO BE USED IN-HOSPITAL, HEALTHCARE PROVIDER ROOMS, HOMECARE, NURSING HOME, FRAIL CARE FACILITIES AND/OR ON AMBULANCES OR PATIENT TRANSPORT.

THIS PRODUCT IS LESS EXPENSIVE AND SIGNIFICANTLY SAFER AND MORE ACCURATE THAN CURRENT COMPETITION.

## Licensed and Certified





### Compact System:

- Camera Head,
- Goose Neck,
- Super Clamp,
- Windows based Tablet

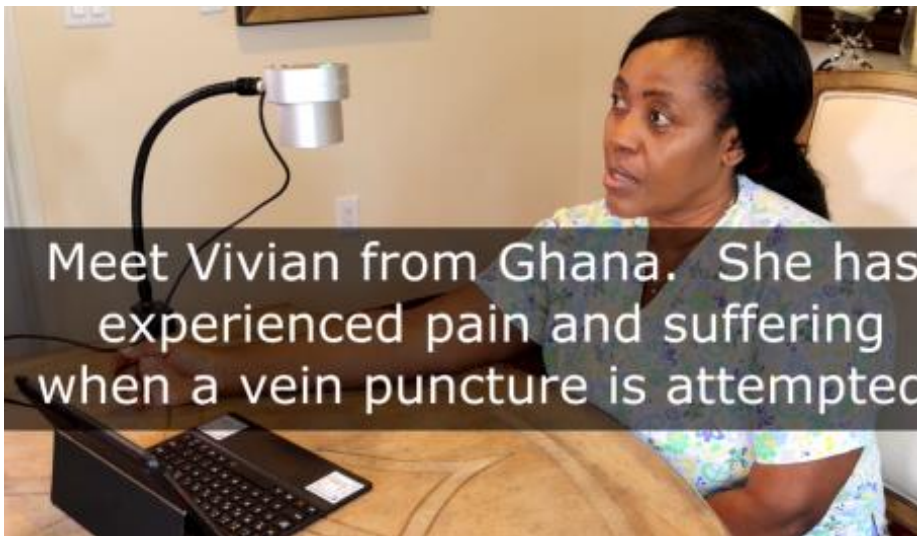
NEAR INFRARED IMAGING DONATED A VEIN-EYE CARRY TO THE COUNTRY OF UKRAINE. IT IS BEING USED IN SURGICAL AREAS OF A FRONTLINE HOSPITAL TREATING WOUNDED UKRAINIAN SOLDIERS. THE SURGEONS AND DOCTORS WERE ABLE TO QUICKLY ASSEMBLE THE VEIN-EYE CARRY JUST BY WATCHING NII'S WEBSITE VIDEO. THE HEALTHCARE WORKERS IN UKRAINE CONSIDER THE VEIN-EYE CARRY TO BE A VALUABLE MEDICAL DEVICE AND EASY TO USE.



## Why is vein locating important

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“ESTABLISHING VASCULAR ACCESS IS A CRITICAL COMPONENT OF RESUSCITATION DURING A CARDIAC ARREST ... IT IS CLEAR THAT THE BENEFITS OF EARLY VASCULAR ACCESS MUST BE CONSIDERED IN CONJUNCTION WITH THE IMPORTANCE OF UNINTERRUPTED CPR.” - JONATHAN A. ANSON, M.D., ANESTHESIOLOGY APRIL 2014, VOL. 120, 1015-1031.



“Vein visualization technology improved the first stick success rate by 92% in

129 pediatric patients.” – **Pediatric Emergency Care Journal**

“Evidence indicates that the use of vein visualization technology improves first stick success,

improves vessel identification, decreases procedure time, decreases procedural pain,

and improves overall cost.” – **Association for Vascular Access**

The Vein-Eye CARRY is the only truly portable device on the market that provides

FHD (full high definition – 1920 X 1080) images of subdermal veins in patients who:



- are obese,

- have very dark skin,

- have excessive body hair,

- are critically ill,

- are elderly,

- are newborn children,

- suffer from diabetes,

- suffer from lung or cardiovascular disease,

- have a history of missed vein punctures.



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