



Veinus Pro

Easy to Use, Vein Locating Device
with on Skin Vein Mapping

Veinus Pro

InfraEyes presents Veinus Pro, state of the art, portable, vein locating device to find the best vein for cannulation in patients with no risk or side effects with minimum discomfort or trauma for patients.



Advantages

- Easy access to veins.
- Dual Visualisation - On Skin Map and LCD Display.
- Accurate puncturing in single attempt.
- Nil or minimal trauma for patients.
- Save precious time during drug administration.
- Non-invasive, light-weight and portable.

Patients for whom Veinus Pro is useful

- Dehydrated, collapsed, long-stay patients.
- Patients with obesity, anaemia, hypotension, or excessive blood loss.
- Children - paediatrics including neonates.
- Patients with difficult skins - burns, difficult tones, wrinkled.

Where would Veinus Pro be useful?

- Emergency. Casualty wards
- ICUs. Operation Theatres, OPDs
- Paediatrics, Geriatrics
- Oncology, Phlebotomy, Pathology
- Blood Banks, Medical Colleges and Nursing Schools.



Features

- Reduced trauma to patients as they do not have to go through multiple puncture attempts.
- Increased accuracy allows a better cannulation reducing the risk of double puncture.
- Reduced time for the procedure as the inputs from Veinus Pro give better information as compared to the naked eye vision.
- Increased productivity for the medical staff allowing them to attend more patients.
- Lesser chances of infection as lesser number of attempts required,
- Non-invasive, non-contact operation, meaning the device does not need to touch the subject or surface at all avoiding any infection
- Completely safe, with no LASER radiation



Specifications:

- Weight: 300 gms
- Size: 210 x 60 x 60 mm
- Operating Temp: 4° C to 40° C
- Storage Temp: -10° C to 50° C
- Visualization Depth: Up to 10 mm
- Operating Distance: 10 to 20 cm, optimum: 15 cm
- Operating Modes: Different modes based on patients and physiology
- Usage on Battery: 2-3 hours of active use
- Charging Time: 5 hours to full charge
- Illumination Type: Near Infrared
- Projector Type: LED, Reflective
- Battery Type: Built in, Rechargeable, Li-Ion, 3.7V, 5000 mAH
- Charger Type: Micro USB, 5V, 2A, 110-230 V
- Portable: Yes
- Indicators: Charging: Orange, Charged: Green

Warning

- To be used only by qualified medical staff
- Do not use to locate veins in or near eyes
- Read the User Manual carefully before use



Table Clamp / Flexible Clamp / Roller Stand