VS400 Vein Viewer

The VS 400 Vein Viewer projects near-infrared light with no radiation. The near-infrared light is absorbed by the blood but reflected by the surrounding tissue to present a clear image of a patient's vein pattern.

The VS400 features:
- High resolution imaging
- 5 color modes for different skin tones
- 3 projection sizes
- Long life rechargeable battery
- Fixed and mobile support arms available
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VENIPUNCTURE
Vein finder can help healthcare professionals in finding a suitable vein for venipuncture efficiently and accurately.

COSMETIC PROCEDURES
Vein finder can be used to locate and avoid veins during cosmetic procedures which can minimize bruising and possible migration of the injected fluids.

VAScular PROCEDURES
During the vascular treatment, the VeinSight vein finder can help assess and identify deeper feeder veins, and helps to have an effective spider veins treatment.

Specifications

TYPE: Blood Analysis System
LIGHT TYPE: Near-infrared light
INFRARED WAVELENGTHS: 850 nm
IMAGE RESOLUTION: 720x480
VISIBLE VEIN SIZE: 1mm
ACCURACY: 0.25mm
DEPTH OF VISIBLE VEIN: 12mm

BEST PROJECTION DISTANCE: 200±20mm
IMAGE FRAME RATE: 20FPS
LED LIFETIME: 20000 hours
POWER SUPPLY: DC 5V 3.5W
WEIGHT: 450g
DIMENSION: 240x60x60mm (LxWxH)
BATTERY VOLUME: 4400mAH
BATTERY WORKING TIME: 5 hours

CHARGING TIME: 3 hours
BATTERY DETACHABLE: Yes
OPERATING MODE: Handheld or Suspension

The VS400 Vein Viewer instruments consists of four parts, including host part, power adapter, charger holder. The mobile and fix support is optional for VS400

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