

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: 720*480

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

Florida Medical Sales, Inc.



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