

VS 500™

Infrared Vein Viewer

The VS 500™ 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.



Brightness

Adjustable brightness allows clinicians customizing the image brightness base on the environment light.

Color

Switchable colors for different complexions and preferences.

Fine Mode

Stronger enhancement mode is helpful for finding the smaller and deeper veins.

Depth Mode

Depth mode is designed to show the depth for the veins.

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Infinium VS 500™ Features

VS500 Features

Continuous Run Time 5 hours ☒

5 Adjustable Brightness Degree ☒

5 Color Mode ☒

Inverse Mode ☒

Enhance/Fine Mode ☒

Stand-by Mode ☒

Depth Mode ☒

Vein Image Storage and export ☒

USB port for data transfer ☒

Auto wake up function ☒

Distance sensor and hint ☒

Vein image centre guild ☒

Accessory: Enhancer ☒

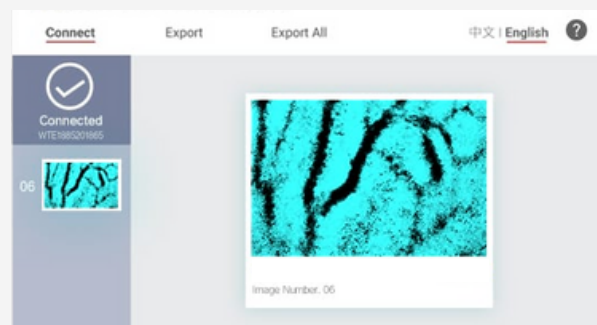
2 Optional stands: Fixed Stand ☒

Optional stand: Mobile Stand ☒

The device is chargeable in the stand ☒

Saving Real Time Vein Image Exporting to Your Computer

VS500 can save the vein image in real time, and connect to an computer to export all the saved images.



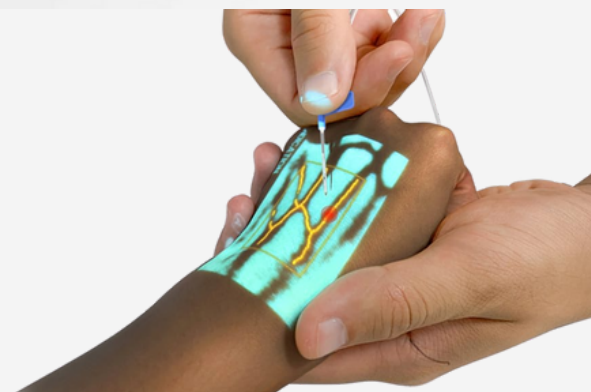
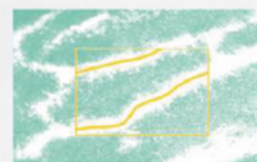
Distance Sensing Technology Wave Hands to Wake Up the Device

VS500 has distance sensing function, which will help the end user find the perfect distance. You can also wave your hand beneath the device, the device will be automatically activated.



Venipuncture Point Hint Provide More Information

VS500 has the unique function called venipuncture point hint mode, which can provide the medical staff the center line of the veins.



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Infinium VS 500™ Applications & Accessories

Pediatrics » Oncology » Radiology » Emergency » Geriatrics
Laboratory » Surgery » Outpatient » Plastic » Vascular



Forehead (Child)



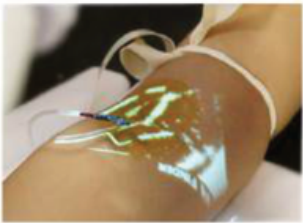
Hand



Obesity Patient(hand)



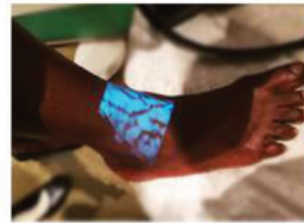
Old patient



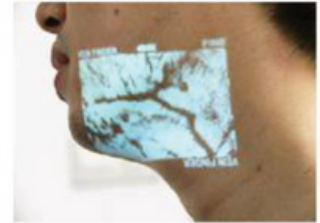
Draw Blood



Dark Skin(hand)



Dark Skin(foot)



Face



Rolling
Stand



Table Mount



Desktop