Model: SVF600

SANTAMED

LCD Display vein finder

High precision 1:1

Portable HD display

product feature

Portable design: easy to carry
Long-term battery
life: can work continuously for 4H

Display screen: multi-view display

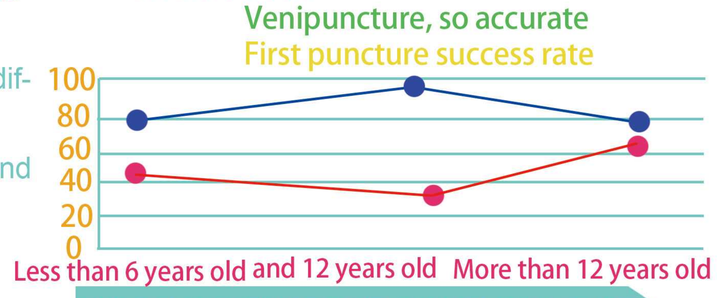
Near-infrared light: from nature, no radiation

Double wave length: different parts of different thickness,

The wavelength is naturally different, and the veins are displayed more clearly

WORKING PRINCIPLE

Using surrounding tissues, the absorption of near-infrared light by deoxygenated hemoglobin in the vein is different, the vein blood vessel is processed by photoelectric conversion and FPGA-like high-speed algorithm, and finally the vein image is clearly displayed on the screen.



USE IN multiple situations

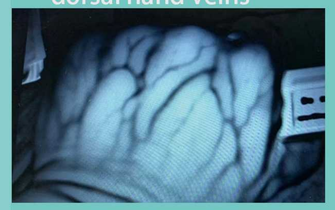
SOME RISK FACTORS OF DVA

Poor venous quality: Vein swelling is too thin, poor elasticity, high mobility and other peripheral vasoconstriction (acidosis, sepsis, cold, fear, anxiety, vasospasm)

DVA DELAYED TREATMENT AND DELAYED RESCUE

It is more difficult to perform pulse puncture on children with DVA. The average time to complete the puncture is 23min. During this time, the drug cannot enter the vein, and the vein has an impact on the drug throughput, which delays the optimal treatment time and delays the rescue.-gravida. Risus commodo viverra maecenas accumsan lacus vel facilisis.

After Enhanced dorsal hand veins



HAND BACK

WRIST

WRIST

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