

Technical Specifications

Touchscreen control design	✓	Depth Mode: pseudo-color display	✓
Dual-display mode: Screen + Projection	✓	Distance sensor and hint	✓
Vein video recording	✓	Auto wake up & off	✓
Vein image storage and export	✓	Custom standby time	✓
USB port for data transfer	✓	Size: 200*55*53mm	✓
AI Enhancement: hair/interference processing	✓	Weight: 350g	✓
Unlimited color customization	✓	Continuous Run Time: 5 hours	✓
Unlimited brightness customization	✓	Optional Accessory: Enhancer	✓
Vein image center line	✓	2 Optional Stands: Fixed Stand and Mobile Stand	✓
Inverse Mode	✓	The device is chargeable in the stand	✓
Enhance/Fine Mode	✓		

VS800

Global Leader in
Vein Finder Technology



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Global Exclusive Technologies



Touchscreen control design

VS800 is the first touchscreen vein finder, making operation simple and easy.



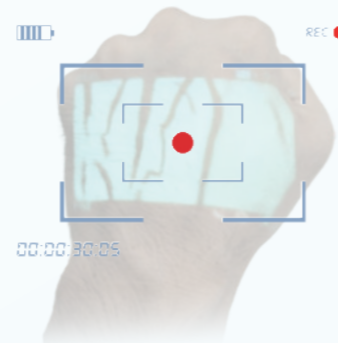
Dual-display mode: Screen + Projection

VS800's dual-screen system shows veins on both the device screen and patient's skin for more clinical options.



Vein video recording

VS800 provides unique real-time vein recording for procedure tracking and analysis.



Smart Imaging Technology



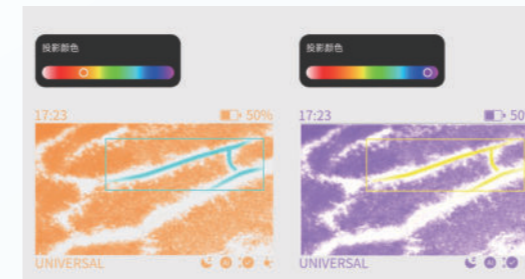
Standard

AI Enhanced



AI enhancement: hair/interference processing

VS800's smart AI technology automatically removes skin surface interference for better vein imaging.



Customizable settings: unlimited color & brightness adjustment

VS800 offers adjustable customizable display parameters for better vein visualization.

Feather-Light Design

Small size
200×55×53mm



Ultra-lightweight Only
350g



Application



Forehead (Child)



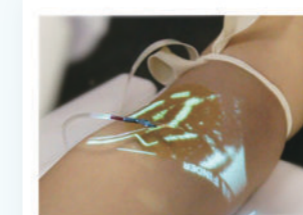
Hand



Obesity Patient(hand)



Old patient



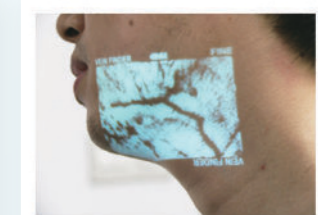
Draw Blood



Dark Skin(hand)



Dark Skin(foot)



Face

