

Technical Parameter

| | |
|---------------|--|
| Light: | The human body's harmless infrared light |
| Distance: | 15-25cm |
| Accuracy | ±0.3mm |
| Noise: | ≤20dB |
| Weight: | 280g |
| Product size: | 20cm (L) *6.2cm (W) *5.5cm (H) |
| batteries: | Panasonic 3400mAh lithium battery |
| Power: | DC 5V 2A |
| The adapter: | 100V-240V , AC 50Hz-60Hz ; 5V 2A |

American TI projection technology



- > Main machine
- > Charging cable and adapter
- > Aluminum Carrying Case
- > User's manual
- > Calibration card
- > Warranty card
- > Surgical skin pen
- > A tourniquet

Optional:



Table Stand



Mobile Stand



QUALMEDI

QV-500 Vein Finder

Qualmedi Technology Co., Ltd.

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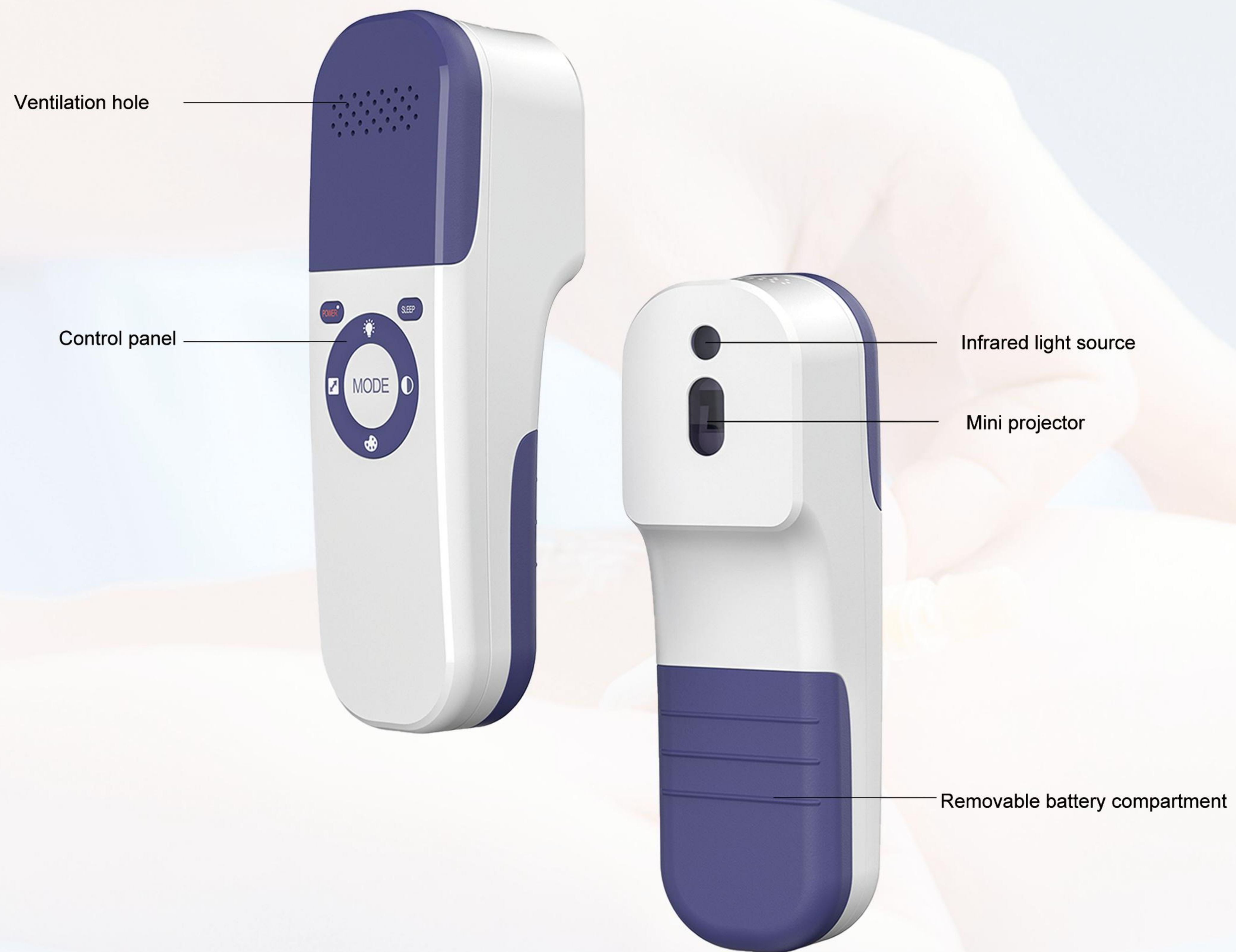
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Function

This machine has various user-defined functions, which can adapt to different ages, body shapes, skin colors, weights and various operating environments.

- ▶ 7 Colors Available: Suitable for different skin colors or environments.
- ▶ 3 Sizes Available: Suitable for adults, children and newborns.
- ▶ 5 Levels of Brightness: Adjust the projection image to the most comfortable brightness.
- ▶ Inversion: Reduce arm hair interference and make blood vessels clearer.
- ▶ Enhancement Mode: Enhance the clarity of blood vessel detection.
- ▶ Sleep Mode: enter into low power mode when the user needs short intervals and can be waked up quickly.
- ▶ Power monitoring: Real-time monitoring of battery power and projection of remaining power, alert the user when the battery is low



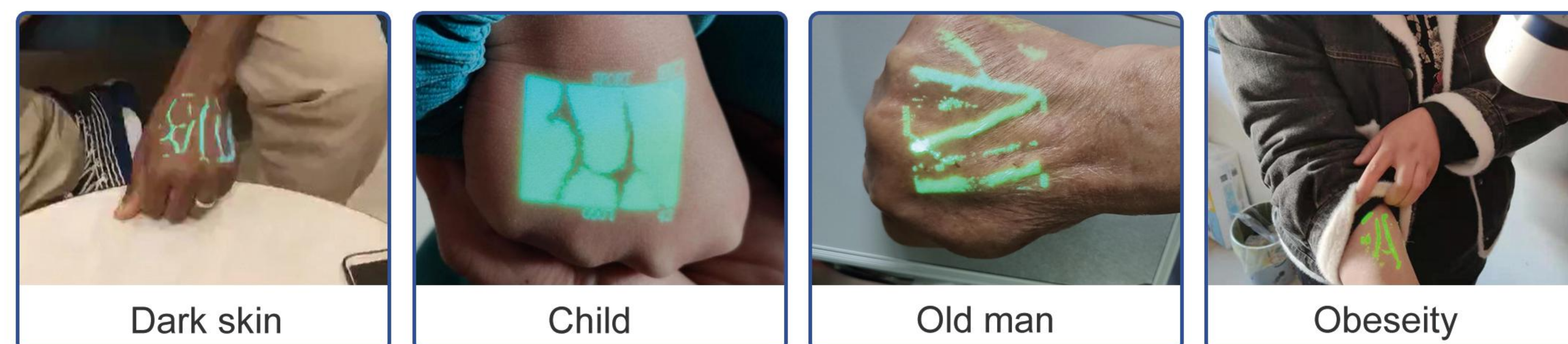
Product Introduction

QV-500 is a portable vein finding device. It can project the blood vessels image on skin surface accurately and timely. The ergonomic design makes it very comfortable to hold. And the optional desktop stand and mobile trolley are available for multiple application situations.

Application Scenario

Assist medical staff to observe the vascular thickness, length, curve and branch information to determine the best puncture location. It highly increase the success rate of puncture thus reduce the cost and pain.

Infant / Plastic Surgery / Varicose Veins / Fine Blood Vessels / Chemotherapy Patients / Vascular Obstruction



Certification

