

VeinSight™

# VS400

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VEIN FINDER

Instruction For Use

# NOTICE

VeinSight™ vein finder should be used as a supplement for qualified professionals to determine the location of the veins.

VeinSight™ vein finder only displays superficial vein. Due to the patient factors, the depth can be detected is limited.

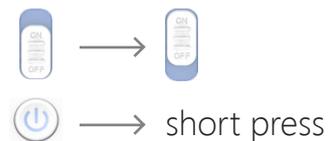
Keep the device dry and avoid any liquid flow into the VeinSight™ vein finder or its adapter.

## 1. Power On / Power Off / Standby / Wake up



### Power On:

Move the main switch from OFF to ON position, short press the power button (less than 0.5 second), after 2 beep sounds the device is power on.



### Power Off:

Long press the power button (more than 2 seconds) till the device beeps, and turn down the main switch, the device is power off.



### Standby:

When the device is power on and the projector is illumed, short press (less than 0.5 seconds) the Power button, the device will entre standby mode and the projector will be turned off.

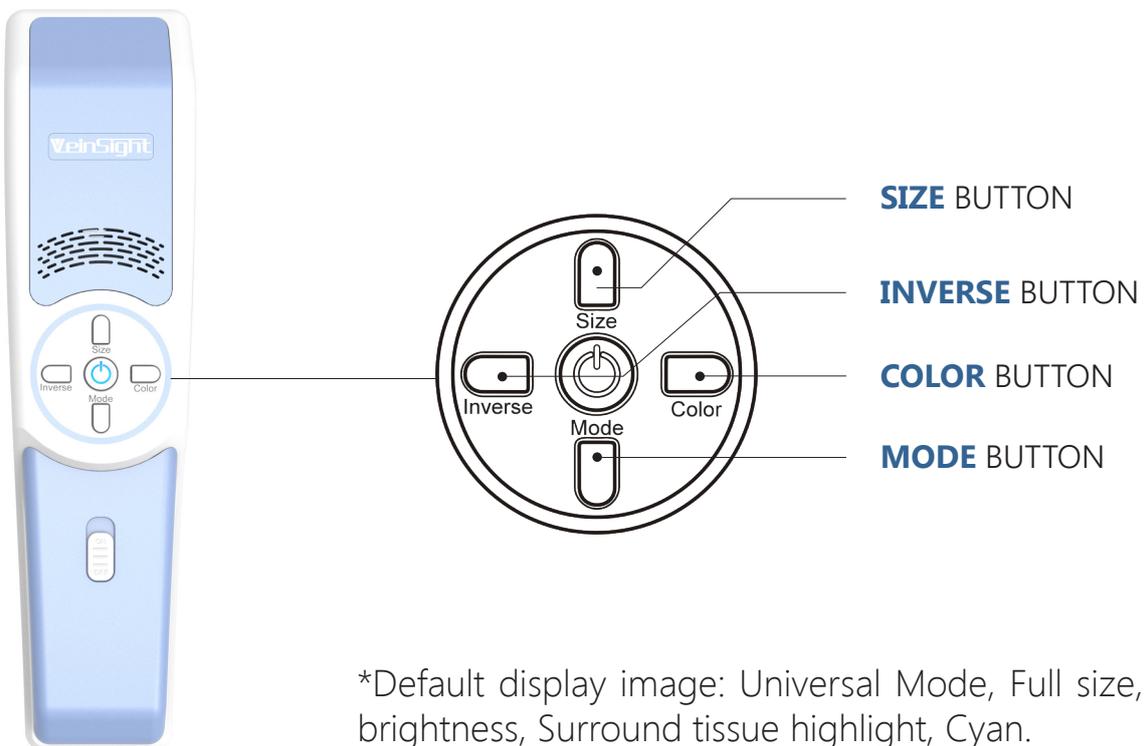


### Wake up:

When the device is in standby mode, short press (less than 0.5 seconds) the Power button can wake up the device and the projector will be illumed.



## 2.Function description



\*Default display image: Universal Mode, Full size, Middle brightness, Surround tissue highlight, Cyan.

**Size** —— Short press **Size** button.

Change display image size, 3 kinds of size are available.

Small size can be used for children or when medical staff needs to concentrate on a small part of the vein.

**Inverse** —— Short press **Inverse** button.

Change the display mode between veins highlight and surround tissue highlight.

**Color** —— Short press **Color** button.

Change display image color, 5 colors are available.

**Brightness** —— Short press **Mode** button.

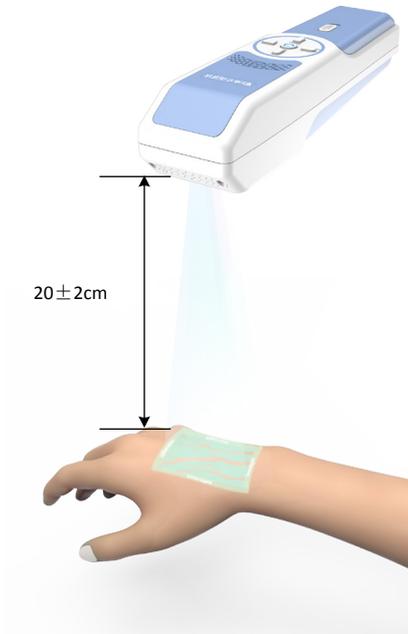
Adjust image brightness, 3 degrees of brightness are available.

**FINE & UNIVERSAL Mode** —— Long press **Mode** button.

Change display mode between FINE mode and UNIVERSAL mode.

### 3.The best display distance

The best display distance is  $20 \pm 2$ cm.

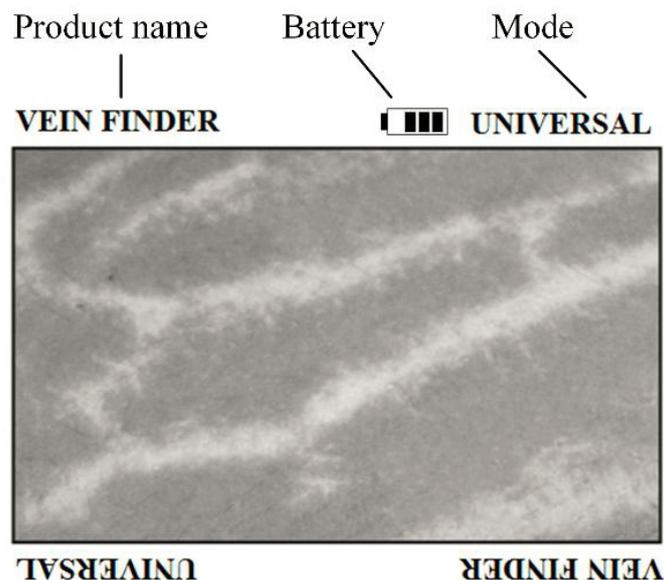


\*When finding the characters in the displayed image is clear, the image of vein is clear.

\*When the display distance is not at  $20 \pm 2$ cm, the vein image is not so clear, but the position of displayed vein is correct.

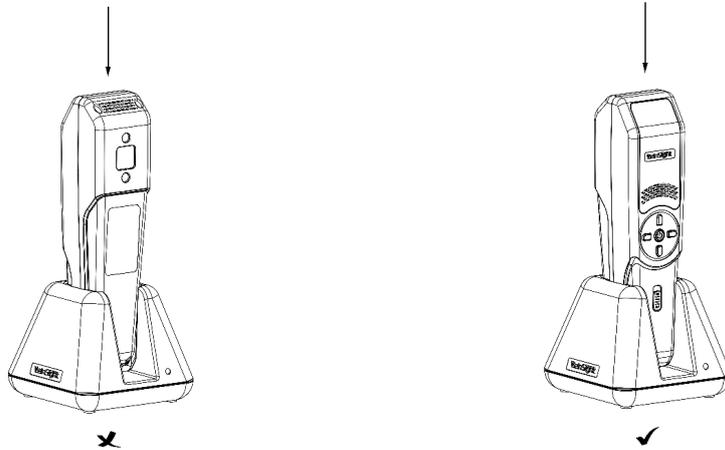
### 4.Information in displayed image

Displayed image is shown as below, where in the text frame to display the current mode and battery information.

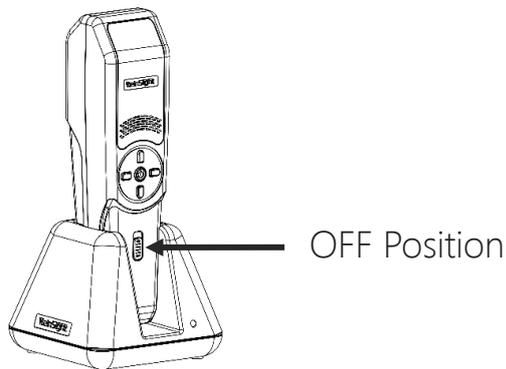


## 5. Charging tip

**ATTENTION:** When you charge the device, make sure to put the main unit into the charger in the right direction, incorrect operation will damage the device.



**ATTENTION:** MAIN SWITCH must be at OFF position when charge the device.



**ATTENTION:** When the battery is fully charged, the indicator light will change into color GREEN.

## 6. Low battery power warning

**ATTENTION:** When the power is less than 3%, the device will beep continually. Short press any button (about 0.5 seconds) can eliminate the sound.