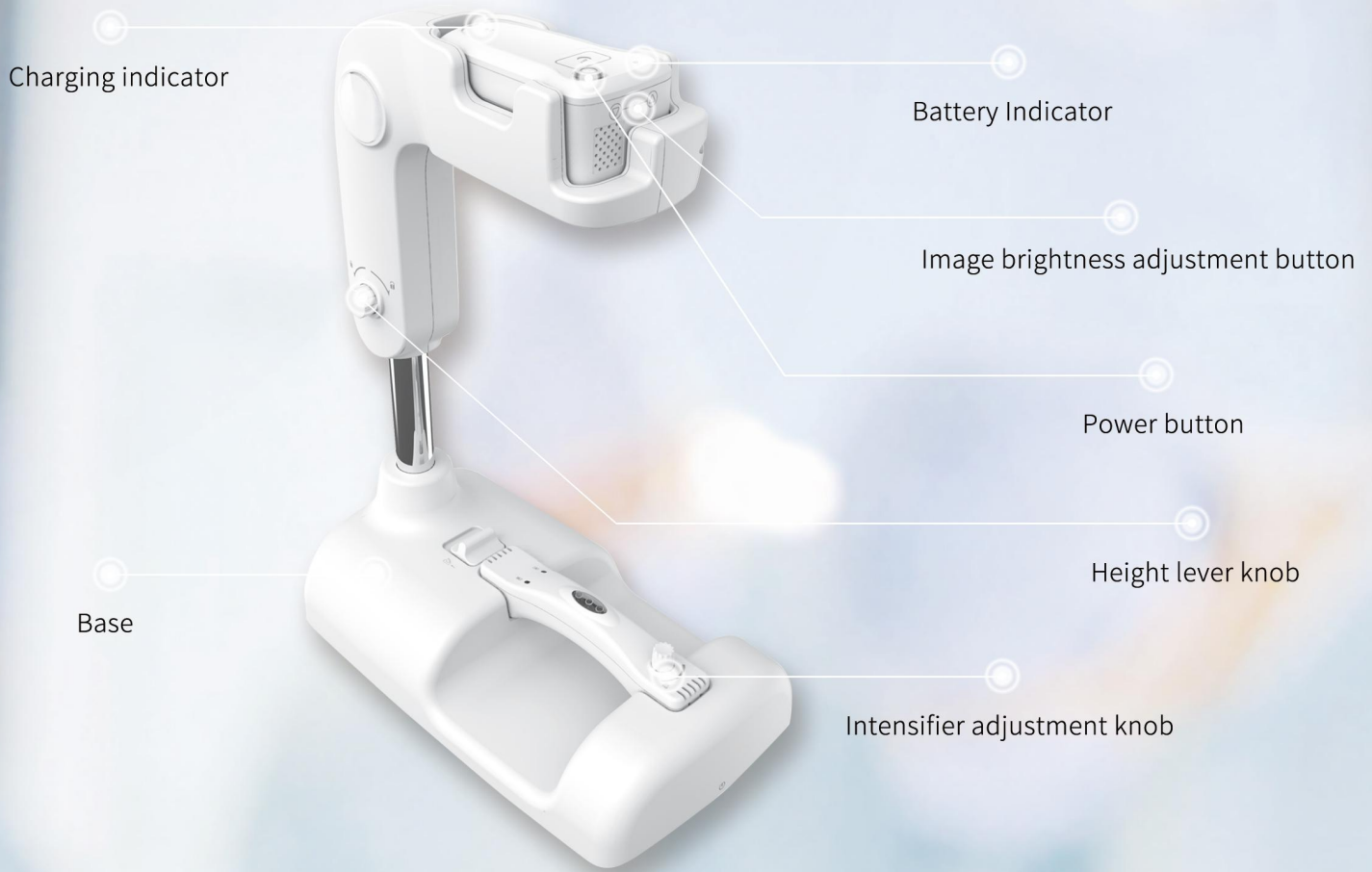




PROJECTING VEIN FINDER



Product Introduction

Vein finder detects superficial veins by patented infrared light technology, displaying vivid vein map directly on skin. It helps medical staff find vein's location and reduce needle stick attempts.



Principle

Projected near-infrared light is absorbed by blood and reflected by surrounding tissue. The information is captured, processed and projected digitally in real time directly onto the surface of the skin. It provides a real time accurate image of the patient's blood pattern.

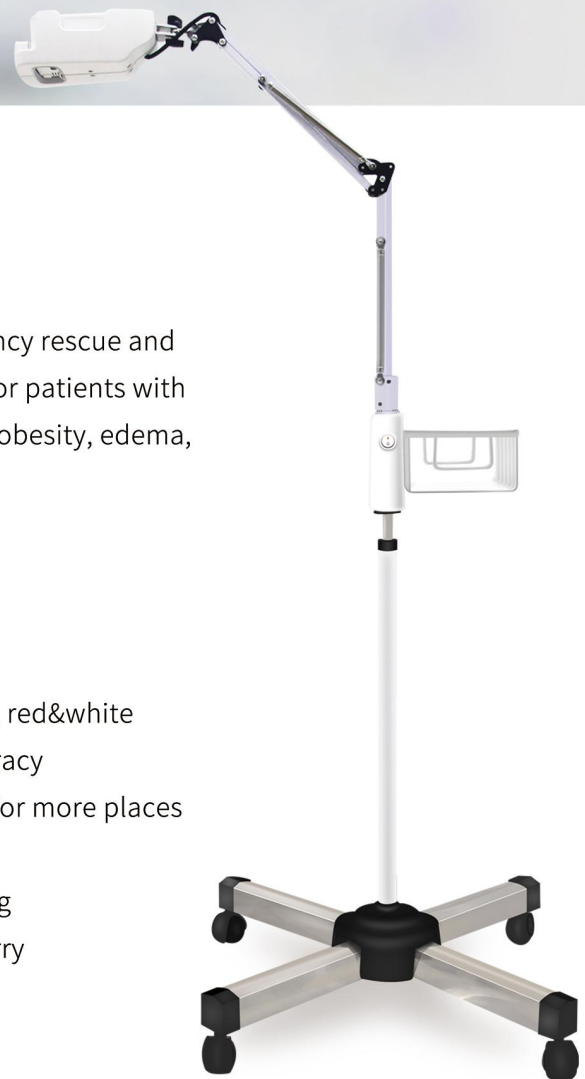


Application

Used for hospital treatment, laboratory, emergency rescue and so on, where venipuncture needed. It is helpful for patients with difficulty in vascular positioning such as infants, obesity, edema, and hypovolemia.

Features

- Three image modes: blue&white, red&green, red&white
- Image performance optimization, high accuracy
- Multiple level adjustable lightness, suitable for more places
- Medical cold light, safe for your eyes
- Sleep function for fast start and power saving
- Pocket size, comfortable to hold, each to carry
- Unique image enhancer system



Technical Parameter

Effective positive projection distance: 29cm~31cm

Light projection: 300lux~1000lux

Active radiation contains wavelength light: 750nm~980nm

Electrical source: lithium ion polymer batteries

Service voltage: d.c. 3.0V~4.2V



ZD-JM-260-04



ZD-JM-260-03



Trolley Stand

*Design and parameters are subject to change without prior notice.