

# Klare Licht-500

## Vein Finder

### ▲ Product Introduction

Klare Licht-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

Assist medical staff to observe the vascular thickness, length, curve and branch information to determine the best puncture location.

- ◆ Infant
- ◆ Obesity
- ◆ Plastic Surgery
- ◆ Dark Skin
- ◆ Vascular Obstruction
- ◆ Varicose Veins
- ◆ Fine Blood Vessels
- ◆ Chemotherapy Patients

### ▲ Function

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

- ◆ Seven Colors: Suitable for different skin colors or environments
- ◆ Three Sizes: Suitable for adults, children and newborns
- ◆ Five Levels of Brightness: Adjust the projection image to the most comfortable brightness.
- ◆ Inversion: Reduce hair interference and make blood vessels clearer.
- ◆ Enhance 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.



## Technical Parameter

- ◆ Infrared light detection without harm to human body
- ◆ Best detection distance: 15-25cm
- ◆ Project alignment accuracy: +0.3mm
- ◆ Low working noise: ≤20dB
- ◆ The battery power can be displayed at upper projected image and Low Battery power prompt
- ◆ Panasonic 3400mA rechargeable lithium battery
- ◆ American TI projection technology
- ◆ Power supply of charging: OUTPUT 5V 2.0A, INPUT 100V-240V AC 50Hz-60Hz
- ◆ Weight: 280g
- ◆ Size: 20cm(L)\*6.2cm(W)\*5.5cm(H)

## Clinical Case



## Standard Configuration

- ◆ Main machine
- ◆ Charging cable
- ◆ Charging adapter
- ◆ Aluminum Carrying Case
- ◆ User's manual
- ◆ Calibration card
- ◆ Warranty card



## Option



◆ Table Stand

◆ Mobile Stand



THE  
**DRAKE**  
BUSINESS GROUP  
CORPORATION

(02) 8463 4943 | (02) 8463 5120  
(+63) 939 911 9277



Drake Marketing and Equipment Corporation



Drake Calibration Laboratory Philippines



Erpel Konstrukt Konzern Corporation



Urossorsa Marketing and Equipment Corporation

1052 Benigno Aquino Avenue, Sitio 2  
Bahay Pare, Candaba, Pampanga  
Philippines, 2013

176 Benigno Aquino Avenue, Sitio 2  
Bahay Pare, Candaba, Pampanga  
Philippines, 2013

information@drakephilippines.com