



The **Christie VeinViewer** is one of the brightest vein illuminators on the market that provides benefits for all patients during pre, during and post vascular access procedures. Using this VeinViewer allows clinicians to see blood patterns up to 15mm deep and clinically relevant veins up to 10mm. The VeinViewer Flex allows the visualization of peripheral veins, bifurcations and valves and assesses in real time the refill/flushing of veins.

Features

- Enhances finer structures, ideal for indentifying small veins and pediatric or sclerotherapy patients.
- Ability to switch colors within the image window.
- Allows the option to choose 3 window sizes.
- Take and store up to 200 static images of patient vasculature.
- Universal for all patients.



Specifications

Dimensions

Height: 4" (10.2 cm)
Width: 11.6" (29.5 cm)
Depth: 1.7" (4.3 cm)
Weight: 1.6 lbs (0.7 kg)

General

Brightness: Minimum of 5 lumens
Power Source: Fast-swap lithium ion batteries or AC (outlet)
Imaging/Focal Distance: 12" (30 cm), meets with AST recommendations for safe distance from the sterile field.
Battery IR Wavelength, Peak: Approximately 850nm
Visible Wavelength, Peak: Approximately 530nm
VeinViewer Flex uses no consumables, requires no patient contact and has no heat, laser eye-safety or radiation issues.

Environmental

Operating Temperature: +60°F to +95°F (+16°C to +35°C)
Operating Humidity: 10% - 90% non-condensing
Atmospheric Pressure: 700 hPa – 1,060 hPa (Storage and operating)
Storage Temperature: -10°F to +140°F (-23°C to +60°C)
Storage Humidity: 0% to 90% non-condensing

