

Vista Plus Transilluminator Usage Instructions

Instructions of use

- Venous access in both children and adult patients.
- Patients with a history of difficult venous access.
- Improved visualization of veins in patients with different pigmented skin types.
- Improved visualization of veins in geriatric patients.

Warning

- Vista Plus is designed for external use only.
- Vista Plus is intended for use only by appropriately trained and qualified medical staff performing vascular access.
- Do not stare directly at the LED light when illuminated.
- Do not immerse or place Vista Plus near to any liquids, as they may damage or permanently disable the device.
- Do not attempt to replace build-in rechargeable battery.

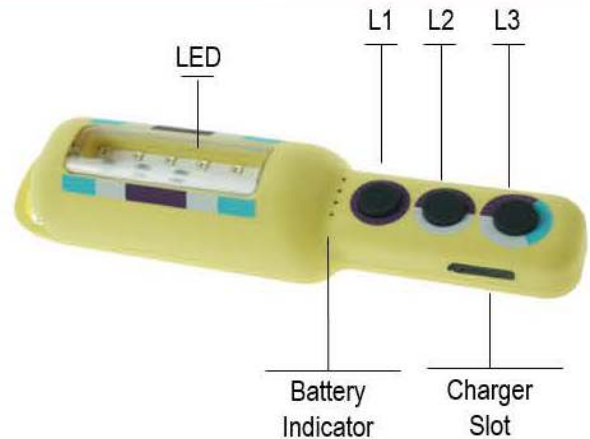
Specifications

Switch Mode	Push Button			Beam Distance	5m
Lighting Source	CPD3030 LED X 12			Impact Distance	1m
Working Mode	L1	L2	L3	Battery Type	Lithium Battery
Run Time (min)	120	90	50	Battery Rechargeable	Yes
Output Power	4W	8W	12W	Output Wave length	620-630nm
Charger Type	Type C			Dimensions	162 x 40 x 35mm
Battery	1000mah			Net Weight	100g
Charging Time	2hr			Material	ABC Plastic

Compliance: Standard: IEC 60601-1 General requirements for Medical Equipment

Components

LED	Light Panel
L1	On / Off / Low Brightness
L2	Medium Brightness
L3	High Brightness
Battery Indicator	Battery life indication at every 25 percentile mark.



Instructions

1. Let the LED panel face the palm of the patient, gently press the device against patient's palm.
2. Let the patient firmly grab the device body.
3. Press & hold L1 for 2 seconds to turn on the device.
4. Press L1 / L2 / L3 to adjust to appropriate light intensity, until a clear pattern of veins is observed.
5. If the veins of the patient are still not clearly visible, reduce the ambient light in the local area.
6. When the Vista Plus is no longer needed, press & hold L1 for 2 seconds to turn off the device.






Recharging Battery

The battery needs to be recharged if battery indicator shows a low percentage of power left, or level of illumination drops noticeably.

Warranty Information

Vista Plus has a 2 years parts and labor warranty.

Explanation of symbols

-  Model Number
-  Manufacturer
-  EC Representative (EU Only)

EC REP Lotus NL B.V.

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