ClearVue® VL4D

Updated for 2023 for improved sterile maintenance free use

Infinium ClearVue® VL4D

Disposable Blade Handle Video Laryngoscope

The ClearVue® features a rechargeable lithium-ion battery for extended use. The HD screen offers a unique anti-fog and anti-shatter capability. The overall design is compact and ergonomic. A high-resolution view of the glottis will enable clinicians' first-attempt success while minimizing any chance of a complication during the intubation process.

COMPACT, ERGONOMIC, & DURABLE

- Lightweight weighs less than 1 lb.
- · Quick installation and removal of blade
- Quick shot camera button for recording
- 8 GB data storage (up to 80 hrs video)
- Optional HDMI output to remote display
- Screen is reinforced with anti-shatter protection
- Lightweight long lasting rechargeable battery
- 1-year warranty

HIGH-DEFINITION

- 4-inch HD display
- Anti-fog lens
- 2.0 mega pixel camera with video

BLADE OPTIONS

- Macintosh blade sizes 2,3,4
- More blades available







Disposable Blade Video Laryngoscope











CLEARVUE™ TECHNICAL SPECIFICATIONS:

DISPLAY

Size 4"Full View

Monitor LCD: Scratch-resistant and

anti-glare screen

Resolution Ratio 640*480 (RGB (

Aspect Ratio 4:3

Video Refresh Rate 30FPS

Illumination LED

LARYNGOSCOPE BLADE CAMERA **INCLUDED**

Resolution Ratio 2.0M Pixels

Field Angle 66°

illuminance ≥800LUX

BATTERY

Type Rechargeable Lithium

Battery

Long working time ≥120minutes

Voltage 3.7V

Capacity 3200mAh

Charging times More than 300 times

Charging time 4 hours

POWER ADAPTER

Charging port Micro USB

Input 100-250V,50/60Hz

Output 5V/2A

TRANSPORT/ STORAGE

Temperature -10 (~ + 45 (

CONDITION

Humidity ≤93 (

AP 500hPa to 1060hPa

WORKING CONDITION

Temperature 5 (~ + 40 (

Humidity 30 (~85 (

AP 700hPa to 1060hpa

UNIQUE ANTI-FOG FUNCTION

Auto anti-fog function upon powering on

321 g(disposable system); 376g (reusable system)

- light-weight, portable, comfortable

PHOTO/VIDEO FUNCTION

One click image capture 8G internal memory card for video and images USB connection cable for uploading images and video

043.300.0003 REV2

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