

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



INFINIUM®

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
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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
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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

WEIGHT

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