

CLEARVUE®

VIDEO LARYNGOSCOPE



The Infinium ClearVue®
Video Laryngoscopes are:

COMPACT AND ERGONOMIC

- Lightweight - unit is less than 350g.
- Vacuum Packed Disposable Blades
- Quick installation and removal of blades
- Quick Shot Camera Button for Recording

LOW COST PER PATIENT

- Reusable blades can be used up to 1000 times.
- Low cost disposable blades

DURABLE

- 2 years warranty
- Screen is reinforced with anti-shatter protection
- Light weight long lasting rechargeable li-ion battery

HIGH-DEFINITION

- 3.5 inch display
- Anti-Fog Lens
- 2.0 Mega Pixel Camera

Intuitive Technology

The **Infinium ClearVue**® video laryngoscope adopts state-of-the-art image technology and possesses the advantage of a 2.0 megapixel full-view camera with high-resolution monitor. The **ClearVue**® features a rechargeable li-ion battery for extended use.

A unique anti-fog capability is also provided. 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.



CLEARVUE® TECHNICAL SPECIFICATIONS:

DISPLAY

| | |
|--------------------|----------------|
| Size | 3.5" Full View |
| Monitor | LCD |
| Resolution Ratio | 640 x 480 RGB |
| Aspect Ratio | 4:3 |
| Video Refresh Rate | 30FPS |
| Illumination | LED |

DATA OUTPUT

Easy to establish and store files

IMAGE OUTPUT

Connect to external monitor and convenient for training and presentation

LARYNGOSCOPE BLADE CAMERA INCLUDED

| | |
|------------------|-------------|
| Resolution Ratio | 2.0M Pixels |
| Field Angle | 66° |
| Illuminance | ≥800LUX |

BATTERY

| | |
|--------------------|------------------------------|
| Type | Rechargeable Lithium Battery |
| Long working time | ≥200minutes |
| Voltage | 3.7V |
| Capacity | 3200mAh |
| Battery Life Cycle | More than 300 charges |
| Charging time | Less than 8 Hrs. |

POWER ADAPTER

| | |
|--------------------|------------------------------|
| Type | Rechargeable Lithium Battery |
| Long working time | ≥200minutes |
| Voltage | 3.7V |
| Capacity | 3200mAh |
| Battery Life Cycle | More than 300 charges |
| Charging time | Less than 8 Hrs. |

TRANSPORT / STORAGE CONDITION

| | |
|-------------|-------------------|
| Temperature | -10 ~+45 |
| Humidity | ≤93 |
| AP | 500hPa to 1060hPa |

WORKING CONDITION

| | |
|-------------|-------------------|
| Temperature | 5 ~+40 |
| Humidity | 30 ~85 |
| AP | 700hPa to 1060hPa |

WEIGHT

Instant Anti-fog upon powering

WORKING CONDITION

≤350g (light-weight, portable, comfortable)

HANDLE

Comfortable ergonomic short handle design