# **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 antishatter 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 fullview 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**

3.5"Full View Size

Monitor LCD

**Resolution Ratio** 640 x 480 RGB

Aspect Ratio 4:3 30FPS Video Refresh Rate

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**

**Rechargeable Lithium Battery** Type

Long working time ≥200minutes

Voltage 3.7V Capacity 3200mAh

More than 300 charges **Battery Life Cycle** 

Charging time Less than 8 Hrs.

#### **POWER ADAPTER**

**Rechargeable Lithium Battery** Type

Long working time ≥200minutes

Voltage 3.7 3200mAh Capacity

More than 300 charges **Battery Life Cycle** 

Less than 8 Hrs. Charging time

#### TRANSPORT / STORAGE CONDITION

Temperature -10 ~+45 Humidity

500hPa to 1060hPa

### **WORKING CONDITION**

5 ~+40 Temperature Humidity 30 ~85

700hPa to 1060hpa

#### **WEIGHT**

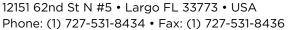
Instant Anti-fog upon powering

#### **WORKING CONDITION**

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

Comfortable ergonomic short handle design





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