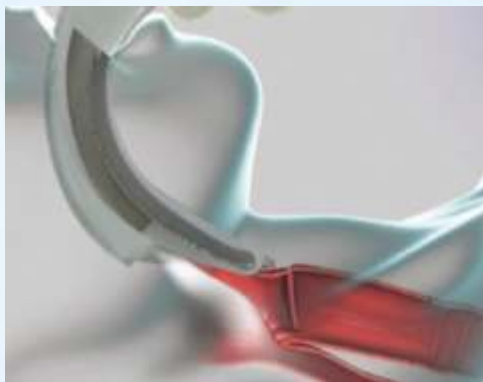


## PRODUCT INTRODUCTION

**VLSCOPE** adopts state-of-the-art technique, possesses the advantage of 2.0 Mega Pixels Camera, high resolution full view monitor, unique anti-fog capacity (no need to wait for pre-heating), long with portable ergonomic design, enabling clinicians to improve their chances of first attempt success while minimizing the injury chance may occur during the intubation process by getting a better view of glottis structure.

## CLINICAL ADVANTAGES

**VLSCOPE** is ergonomically designed to avoid the injury intubation caused to laryngeal structure, enabling the clinicians to improve the success to tracheal intubation and getting an optical view of the laryngoscope structure



## APPLICATION FILED

**VLSCOPE** can be apply to the difficult airway intubation, emergency department, ICU, cardiology, wild rescue, first aid center, ambulance etc.

## Portable

Lightweight, main unit is less than 350gm. Excellent body design, easy to install or remove; it is ready for use in no time.



## Affordable

The reusable blades can be sterilized by anti-microbial soaking and re-used for 1000 times.

## Durable

The reusable display is integrated full view 3.5" monitor screen can resist repeated wiping and normal use wear and tear. 200 minutes ultra-big capacity lithium battery can continually used. Life is three years.

## High-Definition

3.5" display with 2.0 Mega Pixel Anti-fog lens get a high performance visualization capabilities for every intubation

# VLSCOPE

## VIDEO LARYNGOSCOPE

**Micro USB Port**  
Recharging / File uploading

**Integrated Full View  
Rotate Angle**  
(up / down / left / right)  
3.5" Full color, non-glare display, convenient for users to observe the laryngeal structure

**Ergonomic Design**  
Anti-microbial handle, secure grip

**316 Medical Grade Stainless Steel**  
Easy for sterilization by hydrogen peroxide, gas plasma/cleaner and re-use for 1000 times

**Blade Sizes :**  
Pediatric, Adult,  
Difficult Airway.

**Function Button**  
● Power button on / off  
● Menu (for time setting, review images, videos, enter)  
● ▲ Up  
● ▼ Down

**Snap Button**  
High-resolution video function with internal 4 GB memory card, recording all the operations in intubation process for training and representing

**2 Mega Pixel  
Excellent Optics  
Camera**  
Anti-fog design with LED light.  
CMOS camera chip



# LARYNGOSCOPE

GOOD. BETTER. SCOPE

## Specifications

(Parts)	(Parameter)	(Technical data)
Display	Size	(3.5" Full View)
	Monitor	LCD
	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	≥200minutes
	Voltage	3.7V
	Capacity	3200mAh
	Charging times	More than 300 times
	Charging time	Less than 8 Hrs.
Power Adapter	Charging port	Micro USB
	Input	100-250V,50Hz
	Output	5V,1000mA
Transport/ Storage circumstances	Temperature	-10°C ~ +45°C
	Humidity	≤93%
	AP	500hPa to 1060hPa
Working circumstances	Temperature	5°C ~ +40°C
	Humidity	30%~85%
	AP	700hPa to 1060hpa
Unique Anti-fog Function	Get anti-fog function upon powering without preheating	
Weight	376 gm (light weight, portable, comfortable)	
Photo/video function	One button on the handle for snapping ; 4GB internal memory card USB cable to connect with external monitor and uploading	
Handle	Comfortable ergonomic short handle design	

## Package Details

1. Video laryngoscope main unit.
2. USB cable and power adapter.
3. Instruction manual / Warranty card.
4. Foam padded plastic carry case.
5. Blades sizes : Pediatric / Adult / Difficult Airway.



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