



# Conlett Optimal Vision Video Laryngoscope



## CHARACTERISTICS

- Disposable blades in 3 standardised sizes
- High resolution, anti-fog imaging
- Video and still image capture capabilities
- Laryngoscope body is protected from contamination
- Screen rotates on 2 axes
- Rechargeable battery provides 3hrs of continuous use

The Conlett Optimal Vision Video Laryngoscope provides high clarity with effective anti-fog imaging.

Three sizes of disposable blade are available.

- Mac 2 (Paediatric)
- Mac 3
- Mac 4.

An ergonomic handle combined with an adjustable screen, makes the Conlett Optimal Vision Laryngoscope easy to use.

A 1.3MP video image provides a detailed view of the oesophagus, enabling improved examination accuracy and care of the patient.

ORDER#	DEVICE
COVV/ENG	Optimal Vision Video Laryngoscope

## BLADE SIZES AVAILABLE

ORDER#	BLADE SIZE
COVB/MAC2	Mac 2
COVB/MAC3	Mac 3
COVB/MAC4	Mac 4

**Conlett**

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**Screen:**

Resolution:  
960(H)×480 (V)

Viewing Angles:  
(85/85/85/85)

Backlight:  
LED (5Pcs)

Luminance:  
<350LUX

Dimension:  
60 (W)mm × 45 (H)mm



**General:**

- Overall dimension: 70.2 (W)mm×51.7 (H)mm×2.6 (D)mm
- Operating Temperature: -20°C~+60°C
- Relative environment humidity: 5~95% RH
- Storage Temperature: -25°C~+70°C
- 3" LCD can rotated back and forth 140°, rotated from left to right 0-300°
- Support AVOUT
- CVBS IN.。
- NTSC-720\*480 PAL-720\*560 Support NTSC-720\*480 PAL-720\*560
- Loop video; Automatically deletes the old file, records the new file
- Seamless video with the ability for real second to second docking
- Supports high capacity memory TF card, maximum capacity is 32GB
- When turned off there is no electric current
- Lithium battery - 3.7V
- File stacking time record
- Low Voltage Alarm (Battery power display above 3.9V shows full power, 3.9V-3.8V shows two bars, 3.8V-3.7V show 1 bar, 3.7V-3.5V show no bars, less 3.5V will auto power-off)

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