



Total Video Laryngoscope Solution

AV-VL-1 / AV-VL-2 / AV-VL-3

Video Laryngoscope solution can be used to provoke patients' glottis and expose epiglottis, guide medical staff to accurately intubate airway for anesthesia or first aid, and also for oral inspection and treatment.

WHY USE OUR VIDEO LARYNGOSCOPE ?

- 01** Make air-way intubation more rapid, accurate, reduce damage, and can cope with difficult airway effectively.
- 02** More thorough, convenient for operation. Easy to record the case for sharing and teaching purpose.
- 03** Safer, reliable and suitable air-way management for neonate, difficult airway patient etc.
- 04** Allow doctors to better respond to emergency intubation patients and adapt to all rescue environment.
- 05** New generation product, multi-functional, convenient, durable, and good quality with affordable price.

PRODUCT PARAMETER TABLE

Parts	Description	Technical Index	
		3.2 Inch Host	4.5 Inch Host
Machine	Display	3.2" Touchable screen	4.5" Touchable screen
	Resolution Ratio	800*480	854*480
	Viewing Angle	>260	>260
	Power	<2W	<2W
	Display rotation angle (Vertical, horizontal)	0°~150°,0°~270°	0°~150°,0°~270°
	Weight	150g	232g
Camera	Illuminance	>1000 LUX	>1000 LUX
	Resolution Ratio	800*480 px	1280*720 px
Image / Video Function	Image/Video function	Yes	Yes
	Output Easy to storage and establish image/video/Review	Type C output	Type C output
	Memory type	Micro SD card 16GB, automatic coverage of full record	
Battery	Battery type	Rechargeable lithium battery	
	Capacity	2500mAh	3500mAh
	Cycle life of battery	>1000 times	>1000 times
	Battery working time	>6.5 hrs	>5 hrs
	Charging Time	<4 hrs	<4 hrs
	Charging Port	Type-C	Type-C
Power Adapter	Input	100-240V, 50/60Hz	100-240V, 50/60Hz
	Output	5V2A	5V2A

PRODUCTS' ADVANTAGES

Safety

1. Medical Grade Alloy with high flexure strength.
2. Upper connector design for more stable use.
3. Optional disposable version to avoid cross infection
4. Passing waterproof grade IPX8 testing

Cost Effective

1. Rechargeable lithium battery
2. High-cost-performance blade
3. 3-in-1 system integration

Intelligent

1. Touchable screen, Anti-fog lens with power on used
2. Omnidirectional rotation screen design for better sight
3. One button operation for image, recording and review
4. Automatic coverage of full record
5. Low battery alarm notice.

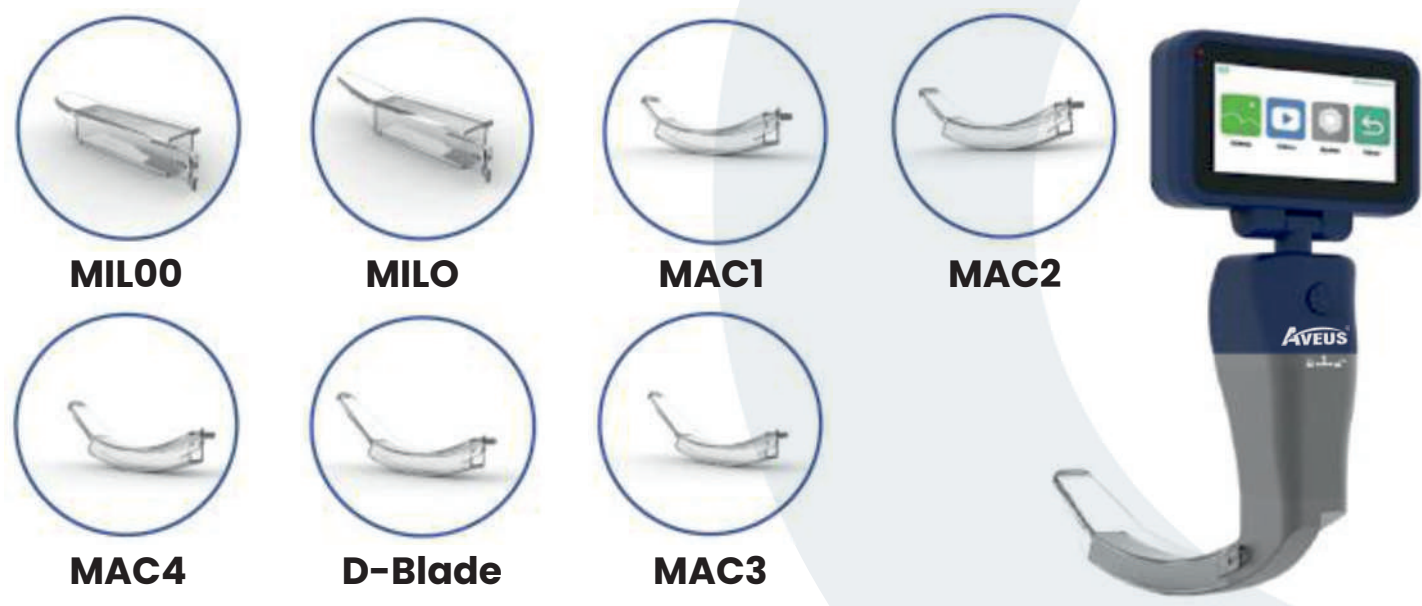


REUSABLE VIDEO LARYNGOSCOPE AV-VL-2



Reusable Blade Parameter							
Blade	Application	Intubation Inner Diameter (mm)	Intubation Diameter (mm)	Width(mm) ±1mm	Height (mm) ±2mm	Angle (0) ±2°	Sterilize method
MIL00	Premature	2.0-3.0	74mm	12mm	76mm	78°	Sterilized by low temperature Hydrogen Peroxide Gas Plasma (HPGP) or Glutaraldehyde immersion
MLO	Neonate	2.5-4.0	84mm	12mm	76mm	80°	
MLT	Pediatric	4.0-5.0	108mm	12mm	76mm	64°	
ML2	Small Adult	5.0-6.0	160mm	13mm	76mm	67°	
ML3	Adult	6.0-9.0	200mm	14mm	77mm	67°	
ML4	Large Adult	7.5-10.0	216mm	16mm	78mm	67	
MACG	Neonate	2.5-4.0	96mm	23mm	83mm	68°	
MACT F	Pediatric	4.0-5.0	105mm	23mm	85mm	68	
MACZ	Small Adult	5.0-6.0	122mm	23mm	87mm	62°	
MAC3	Adult	6.0-9.0	142mm	23mm	92mm	64°	
MAC4	Large Adult	7.5-10.0	161mm	23mm	94mm	67°	
MACS	Difficult Airway	7.5-10.0	192mm	23mm	94mm	61	
MACDO	Difficult Airway Neonate	2.5-4.0	98mm	23mm	94mm	79	
MACD1	Difficult Airway Pediatric	4.0-5.0	106mm	23mm	94mm	79°	
MACD2	Difficult Airway Small Adult	5.0-6.0	125mm	23mm	101mm	73°	
MACD3	Difficult Airway Adult	6.0-9.0	150mm	23mm	104mm	65°	
MACD4	Difficult Airway Large Adult	7.5-10.0	163mm	23mm	106mm	63°	
MACD5	Difficult Airway	7.5-10.0	191mm	23mm	112mm	63°	

DISPOSABLE VIDEO LARYNGOSCOPE AV-VL-1

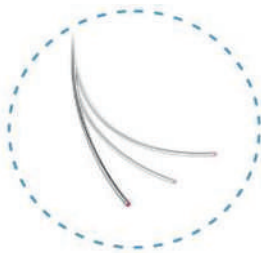


Disposable Blade Parameter							
Blade	Application	Intubation Inner Diameter (mm)	Intubation Diameter (mm)	Width(mm) ±1mm	Height (mm) ±2mm	Angle (0) ±2°	Sterilize method
D-MIL00	Premature	2.0 - 3.0	47mm	12.5mm	14mm	80°	Sterilized by low temperature Hydrogen Peroxide Gas Plasma (HPGP) or Glutaraldehyde immersion
D-MILO	Neonate	2.5 - 4.0	55mm	12.5mm	14mm	81°	
D-MAC1	Pediatric	4.0 - 5.0	94.5mm	23mm	34mm	74°	
D-MAC2	Small Adult	5.0 - 6.0	101mm	23mm	39mm	75°	
D-MAC3	Adult	6.0 - 9.0	105mm	23mm	43mm	76°	
D-MAC4	Large Adult	7.5 - 10.0	117.5mm	23mm	51.5mm	67°	
D-D-Blade	Difficult Airway	7.5 - 10.0	94mm	23mm	89mm	69°	

VIDEO LIGHTED INTUBATION STYLET AV-VL-3



1. Malleable Stylet
2. Total 6*ring of LED lights
3. Medical Grade Alloy
4. Difficult Visualization



Easy & Affordable.

Item Code	Type	O.D.Size	Tube Size
CR-VLS-P	Neo/Ped	2.8 mm	3.0-6.0 mm
CR-VLS-A	Adult	4.5mm	>5.5 mm
Sterilize Method	Sterilized by low temperature Hydrogen Peroxide Gas Plasma (HPGP) or Glutaraldehyde immersion		



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