

VL3S Series(M28/M39/M52/M58)



Flexible Video Laryngoscope

Optional size insertion tube with 2.8mm,3.9mm,5.2mm,5.8mm diameter designed for difference intubation.



Series Flexible Video Laryngoscope

Four size diameter laryngoscope with 3 Instrument channel size

The VL3S series features 4 size:2.8mm,3.9mm,5.2mm,5.8mm outer diameter while maintaining 1.2mm,2.2mm,2.6mm channel diameter for instruments.



Optimal image quality

Hugemed VL3S laryngoscope with high resolution CMOS sensor delivers high-resolution image quality comparable to conventional hybrid scopes.



Conventional (160°)

Wider angulation range

160up,130down angulation range supports smoother insertion to lobe bronchi and allows more of a bend in the scope when an endo therapy device is inserted in the endoscope's working channel.

Portable monitoring system

Friendly HDMI port can connect with big monitor.
Video,camera function available
180 degree up and down make operation view comfortable.



1:1 inserted rotation function

The inserted rotation can be 1:1 transfer from handle to distal tip.
This supports easier operation and smoother.



Conventional (160°)

optical system	field of field	100°
	depth of field	3-50mm
insertion section	insertion tube outer diameter	2.8mm 3.9mm 5.2mm 5.8mm
	distal end out diameter	
	working length	650mm
Instrument Channel	channel Inner diameter	1.2mm 2.2mm 2.6mm
	minmum Visible length	3mm form the dital to end
bending section	angulation range	160 up 130 down

HugeMed Intuba View Technical Specifications

Display	Battery
Size:3.5 full view	Type Rechargeable Lithium Battery
Monitor LCD	Voltage 3.7V
Aspect Ratio:640×480 RGB	Capacity 3200mAh
Vedio Refresh Rata:30FPS	Battery life Cycle:more than 300 times
Illumination :LED	Charging Times:less than 8hrs
Data Output	Transport/Storage Condition
Easy To Establish And Store Files	Temperature:-5~+45℃
Image Output	Humidity:20~80%
Storage Humidity:AP 50hpa to 106hpa	
Working Condition	
Temperature 5~+40℃	
Ap 86 hPa to 1060 hPa	