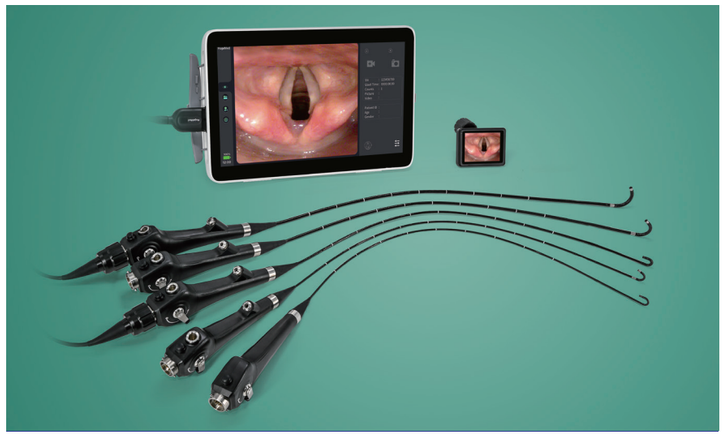
Flexible Mobile Airway Management Solution





Video Laryngoscope
VL3S

Ordering information

Model	Description
Medical Monitor	
VL3SU	3.5" pocket-sized medical monitor
S-8	15.6" touchscreen medical monitor with all standard accessories
Video Cable	
Goldfinger type	The video cable for connecting S-8 to the video laryngoscope (flexible type)
Operational Part	
M28	Video laryngoscope (flexible type)
M30	Video laryngoscope (flexible type)
M39	Video laryngoscope (flexible type)
M40	Video laryngoscope (flexible type)
M52	Video laryngoscope (flexible type)
M58	Video laryngoscope (flexible type)

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

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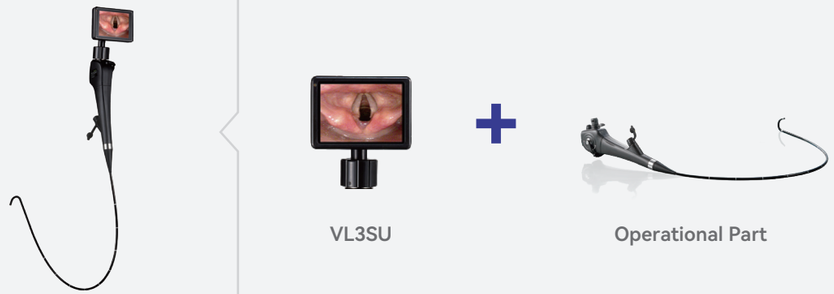
HugeMed

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Assembly Combination

VL3S

The VL3S consists of an imaging part and an operational part. The different imaging parts offer varying levels of display clarity, enabling the product to meet the requirements of different application scenarios. Users can select the appropriate imaging part based on their need for portability in their specific applications. On the other hand, the operational part of VL3S consists of six models, covering all the sizes required for airway management in clinical settings, thus providing medical personnels with a professional and reliable visualisation solution for flexible airway management.



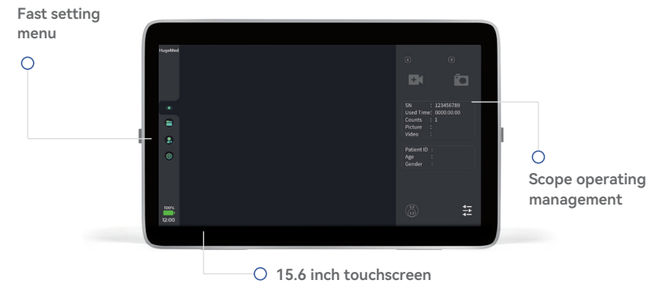


Imaging Part



VL3SU

3.5 inch pocket-sized medical monitor



S-8

15.6 inch touchscreen medical monitor workstation experience

Users management

Multiple users can be configured by the administrator. Each user's data remains independent, allowing users to save their personalised settings while also preventing the accidental deletion of other users' data.

DICOM

DICOM Protocol available.

Diagnostic report

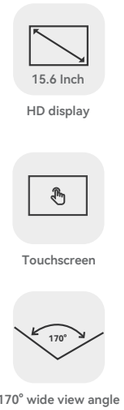
The built-in diagnostic report generation system can inprove the working flow efficiency.

High compatibility

It can support the connections of HugeMed™ video laryngoscope and flexible endoscopes.

Portable

Compact, easily carried for different occurrences such as OR, ICU, OPD, etc.



When users require more advanced video, user, and patient management tools, the S-8 is the best choice. The fully upgraded S-8 features a user-friendly operating system, and its intuitive menu design proves "what you see is what you get", significantly reducing learning time. The S-8 can be widely used in outpatient clinics, general wards, endoscopy rooms, ICUs, operating theaters, and other settings.

Operational Part

Quick Button

Photo taking and video recording function
Easy for real time recording

Suction Button*

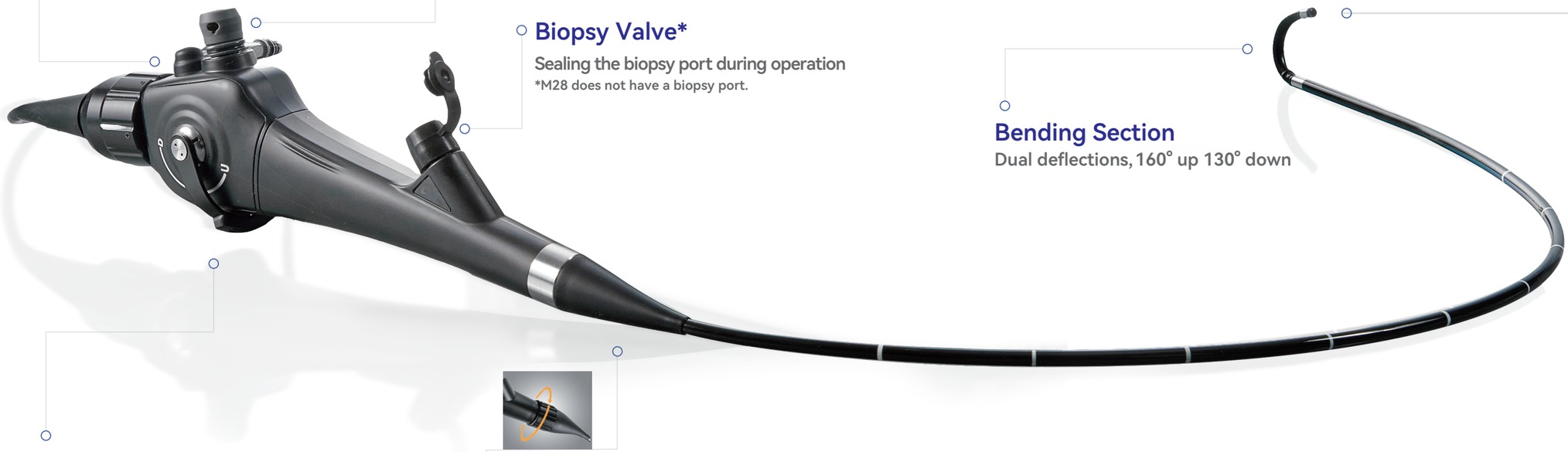
Fast and smooth connection
*Suction is not supported on M28

Biopsy Valve*

Sealing the biopsy port during operation
*M28 does not have a biopsy port.

Distal Tip

CMOS technology
High brightness LED light source



Bending Section

Dual deflections, 160° up 130° down

Angulation Control

Flexible angulation control
Precise location

Insertion Tube Rotation

Optional insertion tube rotation function, left / right 120°

Insertion Tube

Fracture resistant
Smooth, flexible and durable

VL3S						
Field of View	110°±10%					
Distal Tip	160°up, 130° down					
Resolution	160,000 px					
Water Resistance	IPX7 when waterproof cap is attached					
Model	M58	M52	M40	M39	M30	M28
Outer Diameter of Insertion Tube	5.8mm	5.2mm	4.0mm	3.9mm	3.0mm	2.8mm
Inner Diameter of Instrument Channel	3.0mm	2.6mm	2.0mm	1.2 mm	1.2 mm	\
Working Length	650mm	650mm	650mm	650mm	650mm	650mm



Ergonomic Design



Flexible Bending



6 Models



Smooth Control