

Mindray Animal Medical Minimally Invasive Surgery Solution



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P/N:ENG-Vetina CS3-210285X8P-20210831

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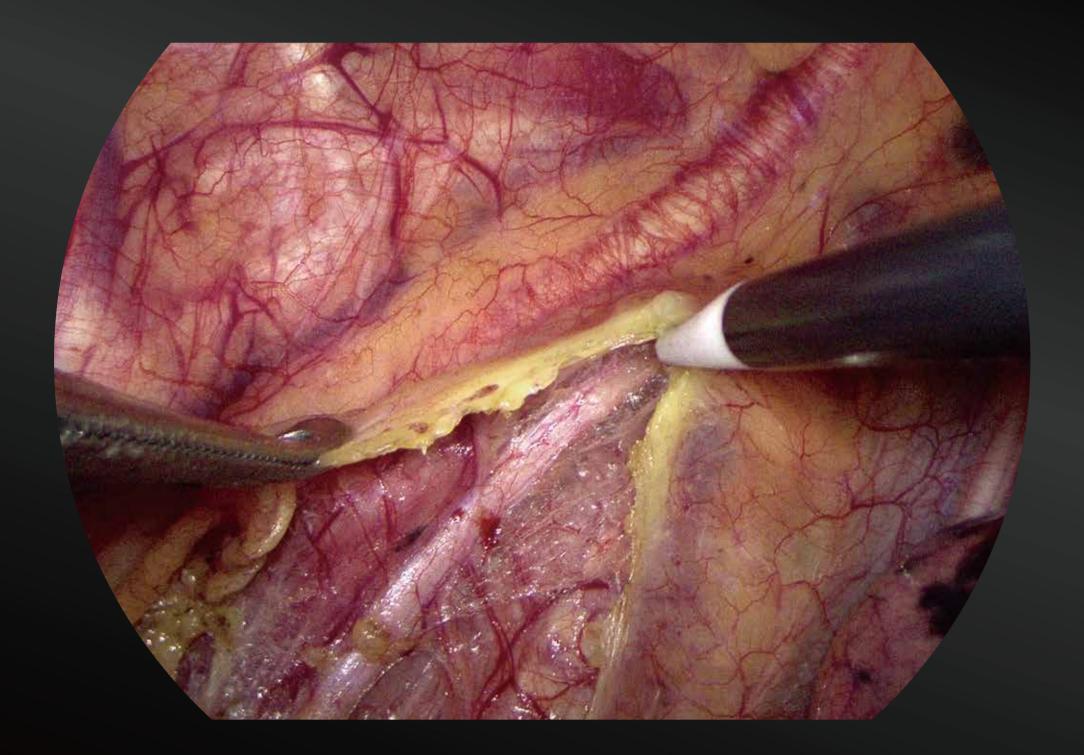
Vetina CS7

Veterinary 4K Rigid Endoscopy System

4K UHD Veterinary-Specific



4K True Colors And Higher Resolution



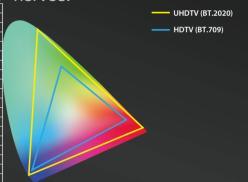
4K UHD Image

• 3840 × 2160 resolution; 4x the resolution of an HD image, with more vivid texture for accurate recognition



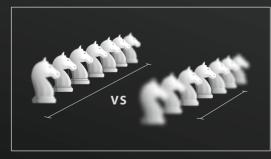
Wide Color Gamut

 Represents organs and tissues in real color, perfect identification of blood vessels, lymph nodes, and
 nerves.



25-150mm Extended

• Focus remains clear while switchingbetween multiple operating scenes.

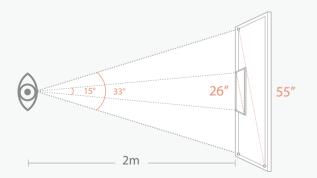


Sharpness near & far

55 " Immersive Experience



- Provide a better immersion experience
- Eliminate other interference
- Help surgeons improve concentration
- Bring an innovative operating experience
- Image can be enlarged 4 times without reducing the resolution
- Effectively reduces surgeon visual fatigue



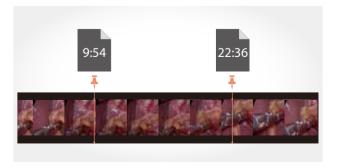


Built-in USB Recording



- UHD /FHD photo capture and video recording
- Easy recording with just one click
- With bookmark function, it is convenient for video record review and post-editing
- Convenient sharing and clear projection display on academic events
- Meets advertising demands of private animal hospitals





Ergonomics



Trolley TITAN

- Support a 55-inch large screen
- Four casters with brakes
- The innovative structural design ensures convenient moving



Cable Management

• The camera cup holder combined with the cable hook to prevent



7" Touch Panel

- The main functions are available with only one touch
- 10 ° tilt up screen is easier for observation



Anti-Fogging HD Endoscope

Special

*25-150mm
extended
depth of field

anti-fog technique

avoids lens distortion

Effectively

Suitable for veterinary

applications

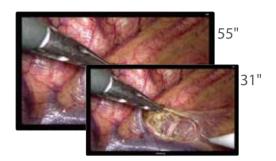
5mm,3mm

* Marked as LP5430M Endoscope parameters LP530 Endoscope's depth of field is 10–100mm

* Autoclaved

4K Medical Grade Monitor

- 55 " & 31 " inch selectable
- IMAX in Operating Room
- Direct bonding Technology, Reduce reflection interference



Veterinary Insufflator Vetina GS7

- Mindray's exclusive algorithm provides stable pressure
- Preset values specific for veterinary medicine
- Four insufflation modes available
- · Gas heating to body temperature
- Smoke evacuation function



Veterinary Light Source Vetina LS7

- Comparable to the brightness of a xenon light source
- Long-term use to maintain low temperature
 Service life of 30,000 surgeons

