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

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Vetina CS3

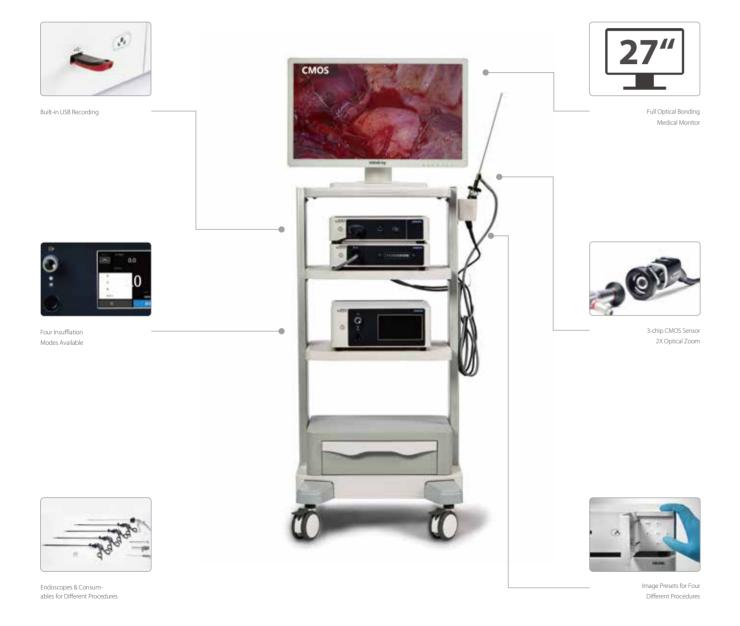
Veterinary HD Rigid Endoscopy System

Medical Quality, Veterinary-Specific



Vetina CS3

Mindray Animal Medical are committed to offering human standard equipment and provides an animal-specific endoscope system with 1080P Full HD imaging by meeting demands of vets.





Medical Quality

Vetina camera head

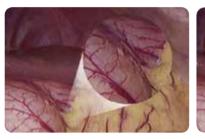
suitable for veterinary practice

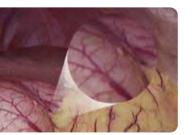
- Exclusive design to help keep balance
 Lightweight, reduces surgeon fatigue during long procedures
- IPX7 waterproof rating
 Submersible for cleaning & disinfection



Optical Zoom Ensures Less Image Artifact

• Focal length: 14-30mm,2X optical zoom without losing quality





2X optical zoom

2X electronic zoom

3-Chip CMOS Powerful Image Processing Device

Compared with CCD, CMOS has better light sensitivity and less noise. The sensors process the three primary colors separately, presenting more realistic colors and clearer organization details, while realizing zooming and focusing simultaneously.





CMOS performance

CCD performance



Medical Quality

Powerful image post-processing technology

- Brightness level adjusts automatically for immediate identification of hemorrhage
- Effectively reduces motion blur
- Image presets for four different procedures







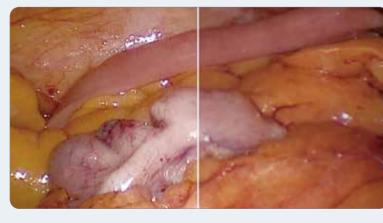
27"Full Optical Bonding Medical Monitor



- Medical standard
- Full sealed: allowing wipe disinfection, prevent moisture getting into the display
- LOCA bonding: Better transparency, anti-glare, 178 degree viewing angle

Optical Bonding Panel Technology

Suppress the reflection and retraction of light





Veterinary-Specific

Veterinary Insufflator Vetina GS3

- Mindray's exclusive algorithm provides stable pressure
- Preset values specific for veterinary medicine
- Four insufflation modes available



Low-cost After Sales Service

Maintenance-free LED Light Source Vetina LS3

- Equivalent to 300W xenon light source
- Compatible with third-party light cable
- Maintenance-free
- Service life of 10,000 surgeons



LED light source



20000h 10000 surgeons



Veterinary-Specific

Built-in USB Recording

- FHD photo capture and video recording
- Convenient sharing and clear projection display on academic events
- Easy recording with just one click
- Meets advertising demands of private animal hospitals





Anti-Fogging HD Endoscope



Veterinary-Specific

Endoscopes & Consumables For Different Procedures

