

High-definition Veterinary Video Endoscope

Model: Gastrix 85V, Gastrix 92V, Gastrix 60V, Gastrix 35V
Colonix 98V, Colonix 130V, Colonix 135V



Feature:

Portable design – 3.5 inches LCD Monitor:

Portable veterinary endoscope adopts the expanded viewing and recording capability. It enables observation without cables or peripherals, providing with a level of mobility that allows it be operated almost anywhere.

Excellent optical system:

High definition image: High-definition CMOS camera adopts the 990K pixels. It can capture high quality images.
Wider field of view technology can provide excellent and detailed images.
Large range angulations make it easier to observation.
3-100mm depth of view provides precise observation ability for both close and far objects.

Wider instrument channel:

It is easier to operate that a wide range of instruments can be used with the 2.0mm~3.2mm diameter channel.



Gastrix 85V, Gastrix 92V



Colonix 98V, Colonix 130V

Specifications for Veterinary Endoscope:

Model	View of Field	Depth of View	Working Length	Diameter of Insertion Tube	Diameter of Instrumental Channel	Range of Tip Bending
Gastrix 85V	140°	3-100mm	1500mm	8.5mm	2.0mm	210°(U),90°(D), 100°(R),100°(L)
Gastrix 92V	140°	3-100mm	1500mm	9.0mm	2.8mm	210°(U),90°(D), 100°(R),100°(L)
Colonix 98V	140°	3-100mm	3000mm	9.6mm	2.8mm	210°(U),90°(D), 100°(R),100°(L)
Colonix 130V	140°	3-100mm	3000mm	12.8mm	3.7mm	180°(U),180°(D), 160°(R),160°(L)
Colonix 135V	140°	3-100mm	3500mm	12.8mm	3.7mm	180°(U),180°(D), 160°(R),160°(L)
Gastrix 60V	120°	3-50mm	1000mm	6.0mm	2.2mm	210°(U),90°(D), 100°(R),100°(L)
Gastrix 35V	120°	3-50mm	600mm	3.5mm	1.2mm	160°(U),130°(D)



VIS-1200HD

Specifications for Imaging Processor (Model: VIS-1200HD):

1. Power supply: AC 110-220V(10%), 50/60Hz
2. Video Signal Output: AV, DVI, Y/C (S-video)
3. Build-in USB image capturing device (connect to PC)
4. Type of protection against electric shock: Class I
5. Brightness Adjustment: +- 50 steps
6. Degree of protection against electric shock: BF type
7. Manual IRIS function: Ave/Peak
8. Hemoglobin Enhancement: 0-3 steps
9. Full digital image processing
10. Freeze and Display: 16pics
11. HD Video/Photo Recording through USB disk 16G
12. Multilevel illumination control: 9 steps
13. White balance function

Standard:

Veterinary endoscope, Image processor with light source VIS-1200HD, 3.5" LCD, Accessories: Biopsy forceps (2pcs), Cleaning brush (2pcs), Leakage tester & Water-resistant cap (1pc), Spare suction / air water valves set (1pc), Water bottle (1pc), Biopsy cap (3pcs), Cleaning kits (1pc), Cleaning cap (1pc), Plug information card (1pc), Instruction manual (1pc), Carrying case (1pc).

Optional:

Imaging Processor with light source and battery VIS-1200HD(Li), Imaging Processor with light source for both flexible endoscopes and rigid endoscopes VIS-1200R, 19"/27" LCD medical monitor, Trolley, Autoclavable grasping forceps, etc.

