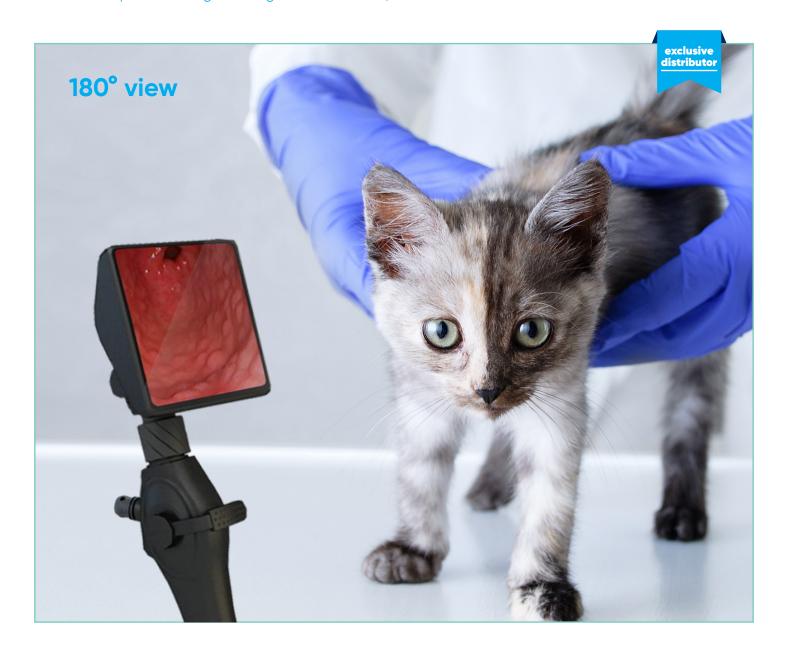


V Series Veterinary Endoscope

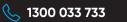
The portable and affordable endoscope.

The Yateks V Series veterinary endoscope is a fully featured and highly portable instrument, using the latest technology to produce high-quality endoscopic images.

Specifically designed for use with small animals, having this endoscope in your practice will allow for less referrals (via in-house diagnoses), less stress and discomfort for patients when compared with surgical procedures, decreased anaesthetic time, faster recovery times and more efficient patient management – great for the animal, the owner and the veterinarian.







V Series Veterinary Endoscope



More detail in images due to high-resolution sensor with 120° angle of view.



One key extinction allows for adjustment of exposure degree and time to counterbalance the effects of the LED light source in the intestinal or respiratory tract.

This portable, low-cost endoscope has a two-way-articulating insertion tube, providing an unobstructed 180° view inside the patient. It also has a working channel and forceps which allow for the removal of foreign objects from the animal's body, as well as internal examination and biopsy – quite often removing the need for surgical procedures.

The V Series comes with several image enhancement functions, as well as image zoom, freeze and mirror. It has multi-setting LED illumination and is equipped with a 4" adjustable viewing screen (horizontal 180°, vertical 120° and bidirectional rotation), that can be connected to an external monitor. Additionally, the V Series comes with a range of optional diameter probes, making it suitable for all patient sizes. Its portability is ideal for clinics, animal hospitals and field work.

Features & benefits:

- 180° two-way bending insertion tube
- Negative pressure suction function
- One key extinction image enhancement with just one click
- One key white balance detects and adjust deviations in color temperature
- RGB adjustment allows for manual adjustment of color temperature
- Adjustable IPS touch screen

Specifications

Camera head / probe outer diameter

2.8mm

3.8mm

4.8mm

5.8mm

Insertion length

Functions

Camera head articulation

Display screen

Depth of field

Image control

Memory

Battery

Video out USB Output Working channel inner diameter

No working channel

1.2mm

2.2mm

2.6mm

600mm

Photos, videos, playback

Up 180°/ Down 180°

10.1cm with 480*480 resolution

5-80mm

Image freeze One key extinction One key white balance

Image color adjustment

Image scaling

Brightness adjustment

32GB TF card

HDMI

USB 2.0

Rechargeable, 4 hours continuous

1050mm

1200mm

yateks®

ISO 9001 Quality Certified

Foreign body forceps (via working channel)

Biopsy forceps (via working channel)







