



**VSNDT** INDUSTRIAL ENDOSCOPE MANUFACTURER

# Intelligent Industry Video Endoscope

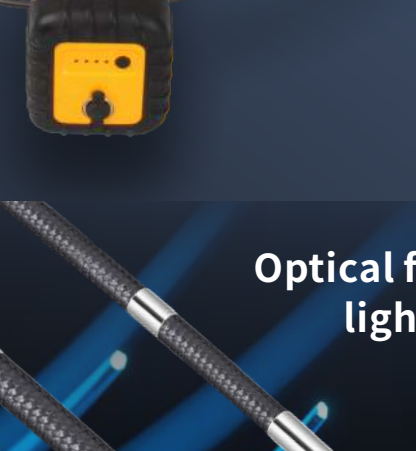
**VS-Y series**



- Comparative Measurement
- Optical fiber lighting
- 360° steering
- 5.7" HD screen 1080P
- Megapixel
- 0.95mm-6mm Various probe
- IP67 waterproof
- Battery module



- Power On key
- Return key
- Camera key
- Menu navigation key
- Joystick
- Brightness adjustment key
- Screen Freeze key
- Video key



- USB
- VGA interface
- Headsetsocket(3.5mm)

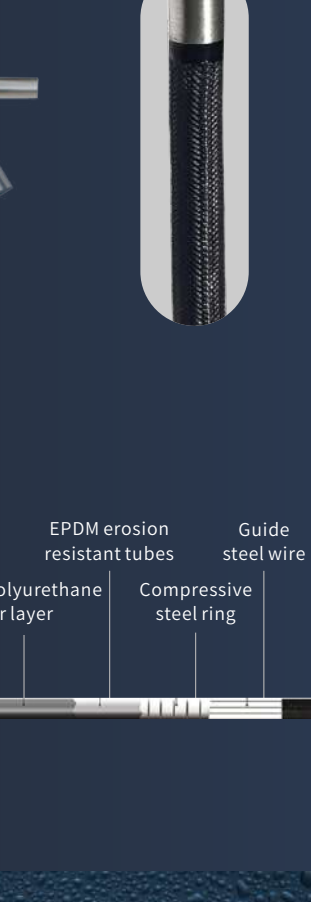
## 5.7" HD screen

HD real picture display



## Megapixel

Capture every detail with new technology camera



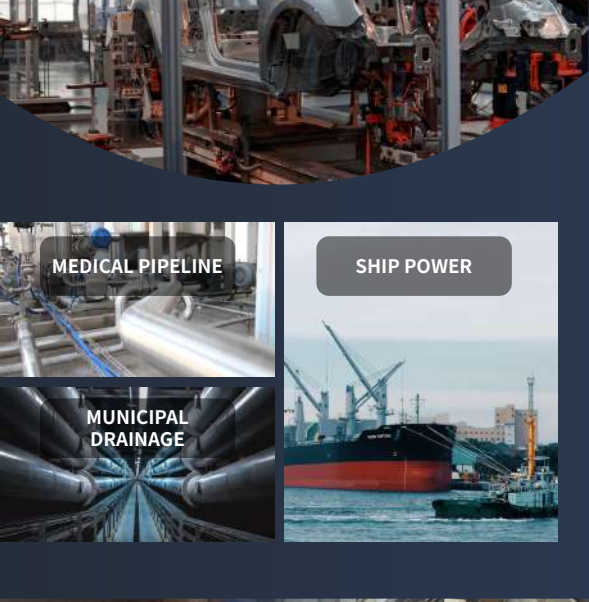
## Optical fiber lighting

8 degree brightness

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

## High density tungsten wire material

360 degree ergonomic designs structure with good durability and corrosion resistance



- High density braid outer layer
- EPDM erosion resistant tubes
- Guide steel wire
- Flexible polyurethane inner layer
- Compressive steel ring

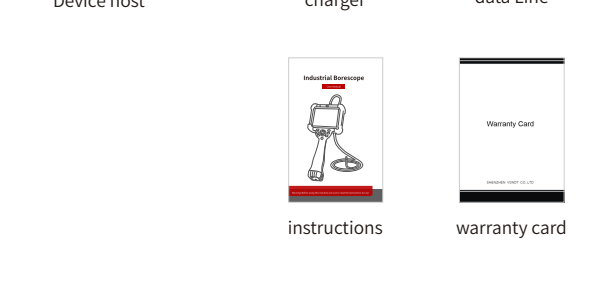
## IP67 waterproof and oil proof

The snake tube has the performance of heat insulation and chemical corrosion protection line, and can easily cope with the working environment with oil and water stains



## Battery module

Long term endurance, coping with various complex environments and improving efficiency



## Major Function



**Comparative Measurement**  
Measurement by comparison method: the unknown quantity is detected by a known standard quantity for measurement purposes, and the value of the 0.01mm margin is marked.



**Automatic Identification of Defects (Optional)**  
Common endoscope visual detection mainly relies on manual discrimination of defects, which is inefficient and leads to misjudgment or side inspection. Customized automatic detection and defect identification system can improve detection efficiency.

## Application

It has a wide range of applications and can be used in a variety of endoscope detection scenarios



## Product list

