

VS-K12 series portable industrial endoscope



Professional industrial endoscope solution supplier

To be as your wish

More efficient detection

VS-K series is equipped with a number of detection functions, with advanced technology, and comprehensive functions, which assists the inspectors to complete the inspection work efficiently.



Optical fiber illumination for clearer images

0.95-8mm Various probe diameters are available



More probes for optional



Quick to change probes



5 inch screen, more convenient to watch



WIFI wireless transmission (for optional)



Temperature warning (for optional)

| | Dimension | 350*155*59mm | | |
|--------------|---------------------|---|--|--|
| Host | Display | 5 inch industrial touch LCD screen | | |
| | Output port | HDMI video output, Micro USB, TF card slot | | |
| | Storage | 32G | | |
| | Power | Special rechargeable lithium battery pack, online charging, battery life \geq 4 hours | | |
| | IP grade | IP54 | | |
| | Working temperature | -10°C~50°C | | |
| | Storage temperature | -20°C~60°C | | |
| | Relative humidity | Max 95%, No condensation | | |
| System | Operation System | Multifunctional operating system | | |
| | Operation method | Button navigation, dual camera and video buttons | | |
| | Support Function | With freeze, zoom, photo, flip, video playback, analog ruler functions | | |
| | File Format | Image:JPEG (JPG), Video:AVI | | |
| | Support Language | Chinese (Simplified and Traditional), French, English, German, Spanish, Italian, Japanese | | |
| Packing Case | Weight | 3.9kg | | |
| | L*W*H | 47.9*38.7*15.5cm | | |

Camera and Probe

There are several length and diameter for VS-K12 series for you to chose according to your requirement.

| Model | | VS-K12 | | | |
|-----------|------------------------|--|--------------------------|--|--|
| | | VS-K1210 | VS-K1220 | | |
| | Direction | Direct view | | | |
| | View angle | 120° | | | |
| Lens | DOF | 3mm~30mm | | | |
| | Pixel | 160000 | | | |
| | Illuminating system | Rear high-power LED fiber optic transmission | | | |
| | Length(L) | / | | | |
| | Diameter(D) | 1.2mm | | | |
| | Articulating | No Articulating | | | |
| Probe | Brightness of | 1m | 1m <l≤2m< td=""></l≤2m<> | | |
| | Illumination | ≥10000Lux | ≥8000Lux | | |
| | Working temperature | -20°C~70°C | | | |
| Inserting | Length | lm | 2m | | |
| tube | Material | Bourdon tube | | | |

| | VS-K (Direct view) |
|----------------------|--------------------|
| Lens direction | |
| View angle(θ) | θ |
| DOF | |
| Probe Length(L) | |
| Probe diameter(D) | |

| Packing list | | | | | |
|--------------|----------------|-----|------|-----------------------------------|--|
| No | Name | PCS | Unit | Photos | |
| 1 | Host | 1 | pcs | | |
| 2 | Battery | 1 | pcs | | |
| 3 | Packing Cast | 1 | pcs | | |
| 4 | Memory Card | 1 | pcs | | |
| 5 | Card reader | 1 | pcs | | |
| 6 | Tripod | 1 | pcs | <u> </u> | |
| 7 | USB cable | 1 | pcs | \sim | |
| 8 | Charger | 1 | pcs | | |
| 9 | Warranty card | 1 | pcs | Warranty Card | |
| 10 | User manual | 1 | pcs | Industrial Endoscope | |
| 11 | Guarantee Card | 1 | pcs | QUALIFIED CERTIFICATE MOTOR | |