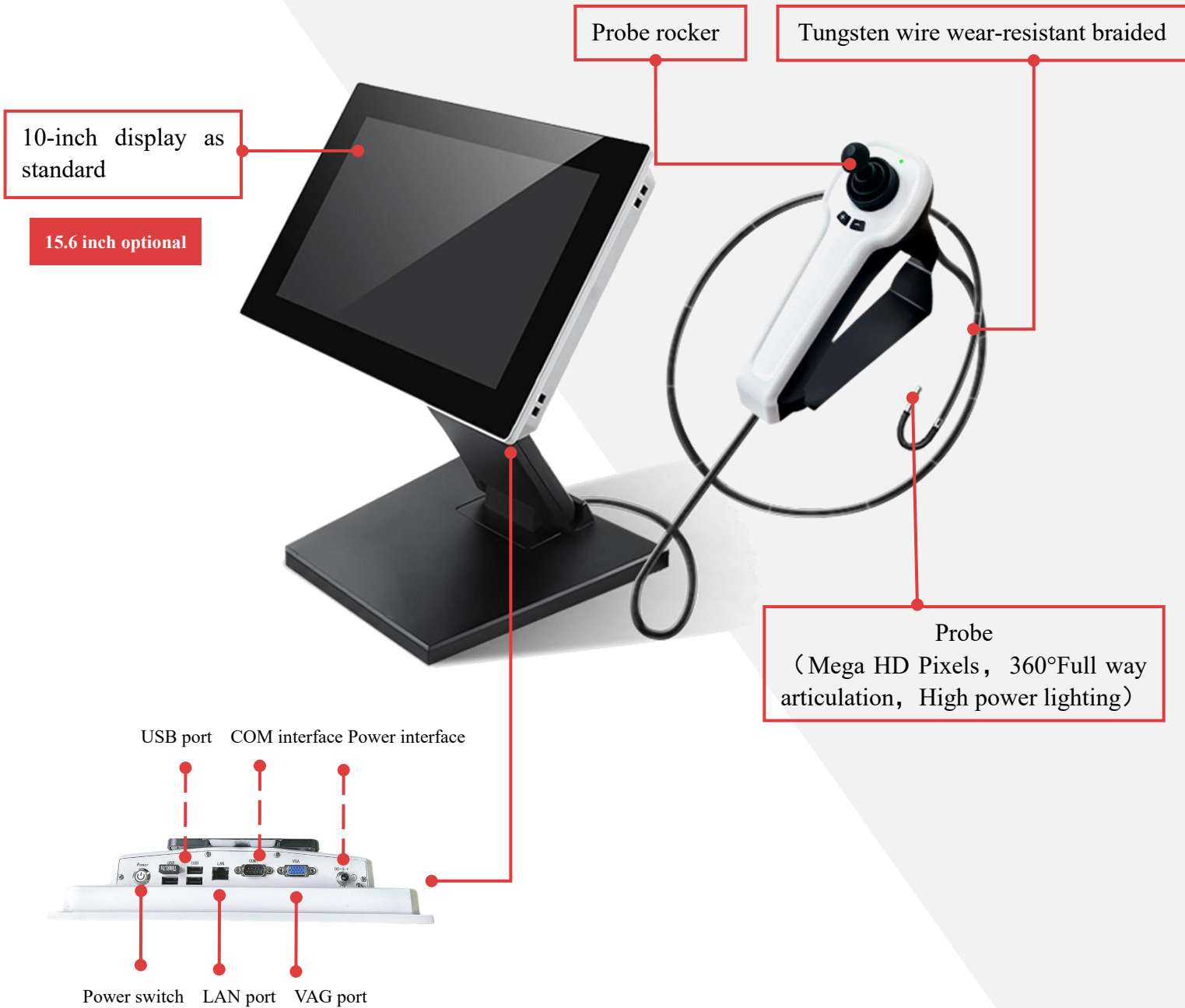


VS-H24 series industrial endoscope product specification

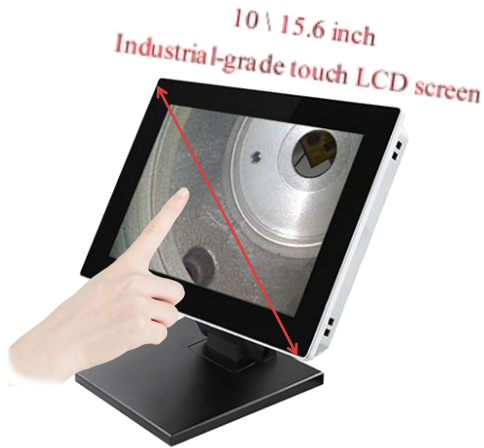


Professional endoscope solution supplier

To be as your wish

More efficient detection

VS-H series online video industrial endoscope, the inserting tube is precisely woven with four-layer tungsten wire, which can be used in various precision casting inspection scene.



10/15.6 inch HD full touch display

Multiple ways to choose Wall Mounted Host Adjustable angle, can be flipped at will



Desktop Host/Wall Mount



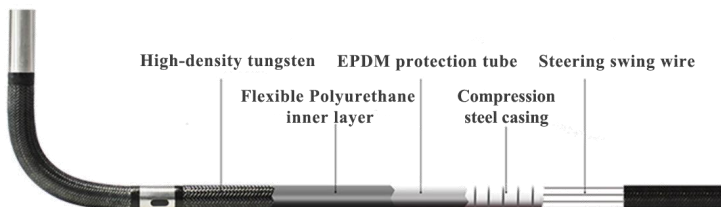
Quickly replace various types of different diameter pipelines

1.8mm-8mm Multiple diameter pipelines



One host can be matched with various specifications of pipelines

Various pipeline options



Woven with tungsten wire, more durable




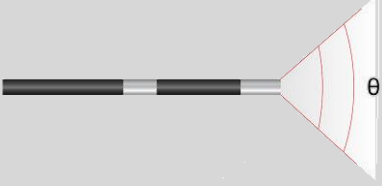



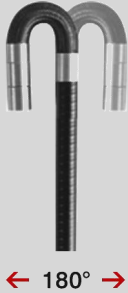

Can carry comparative measurement

| | | |
|---------------------|---------------------|--|
| Host | Display Screen | 10 inch \ 15.6 inch Industrial-grade touch LCD screen |
| | Output port | VAG video output, USB output |
| | Storage | Additional 32G U disk, maximum expandable 1T |
| | Power | Connect the power to use |
| | Working temperature | -20°C~70°C, Low temperature without preheating(customized-40°C~85°C) |
| | Storage temperature | -20°C~70°C |
| | Relative humidity | Max 95%, No condensation |
| System | Operation System | Windows operating system |
| | File Format | Image JPEG (JPG)Format, Video:AVI |
| | File management | Support file and folder creation、Rename in Chinese and English、move、delete, save to USB and copy |
| | Image Processing | Photo, video, negative, flip, zoom, freeze, online editing, doodle, postmark |
| | Support Language | Chinese (Simplified and Traditional), French, English, German, Spanish, Italian, Japanese |
| Packing case | Weight | |
| | L*W*H | |



Camera and Probe

VS-H series are available in various lengths and diameters
You can choose and replace the pipeline according to the actual inspection situation

| Model | | VS-H24 | |
|-------------|---------------------------|--|----------|
| | | VS-H2410 | VS-H2420 |
| Lens | Direction | Direct view | |
| | View of angle(θ) | 120° | |
| | Depth of field (DOF) | 3mm~70mm, 5~100mm | |
| | Pixel | 160000 | |
| | Illuminating system | Rear high-power LED fiber optic transmission | |
| Probe | Length(L) | 4.5±0.5mm | |
| | Diameter(D) | 2.4m | |
| | Articulating | 180°two ways articulation | |
| | Bending Angle(α) | 150°±10° | 100°±10° |
| | Working temperature | -20°C~70°C | |
| Insert Tube | Length | 1m | 2m |
| | Material | Flexible (tungsten braided tube) | |

| VS-H (Direct View) | |
|---------------------------|--|
| Lens direction |  |
| View angle(θ) |  |
| DOF |  |
| Probe Length (L) |  |
| Probe Diameter(D) |  |
| 180° articulation |  |
| Bending angle(α) |  |

Packing list

| No | Name | PCS | Unit | Photos |
|----|----------------|-----|------|---|
| 1 | Host | 1 | pcs |  |
| 2 | Insert tube | 1 | pcs |  |
| 3 | USB cable | 1 | pcs |  |
| 4 | Packing Cast | 1 | pcs |  |
| 5 | Adaptor | 1 | pcs |  |
| 6 | Warranty card | 1 | pcs |  |
| 7 | User manual | 1 | pcs |  |
| 8 | Guarantee Card | 1 | pcs |  |