



Joystick Endoscope

# USAVSJ Series





Detachable



360° Joystick



Photo/Video



Long endurance



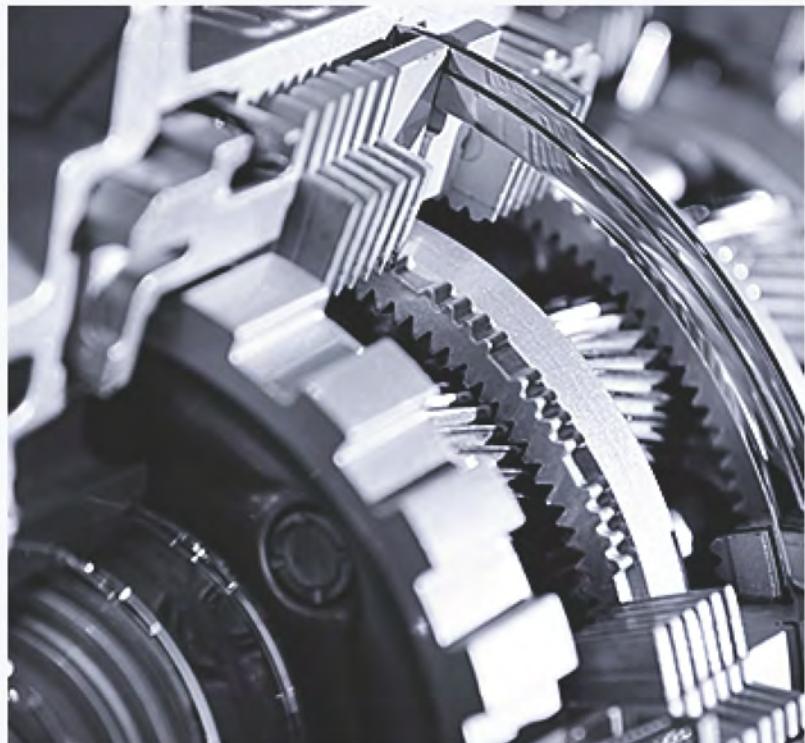
High-intensity brightness

# High Definition Camera

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Save images and videos on SD-Card





**HD**



**SD**

# 360° Joystick Articulation

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Joystick articulation allows for accurate control.

Need more time? Lock the probe in place  
with the Joystick Lock.



180°Bending angle

# Large Battery Life

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Long lasting battery for long inspections



3500 mAh

# Compact Ergonomic Design

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Stable grip with easy to reach buttons



# Easy to Reach Button for taking pictures and videos

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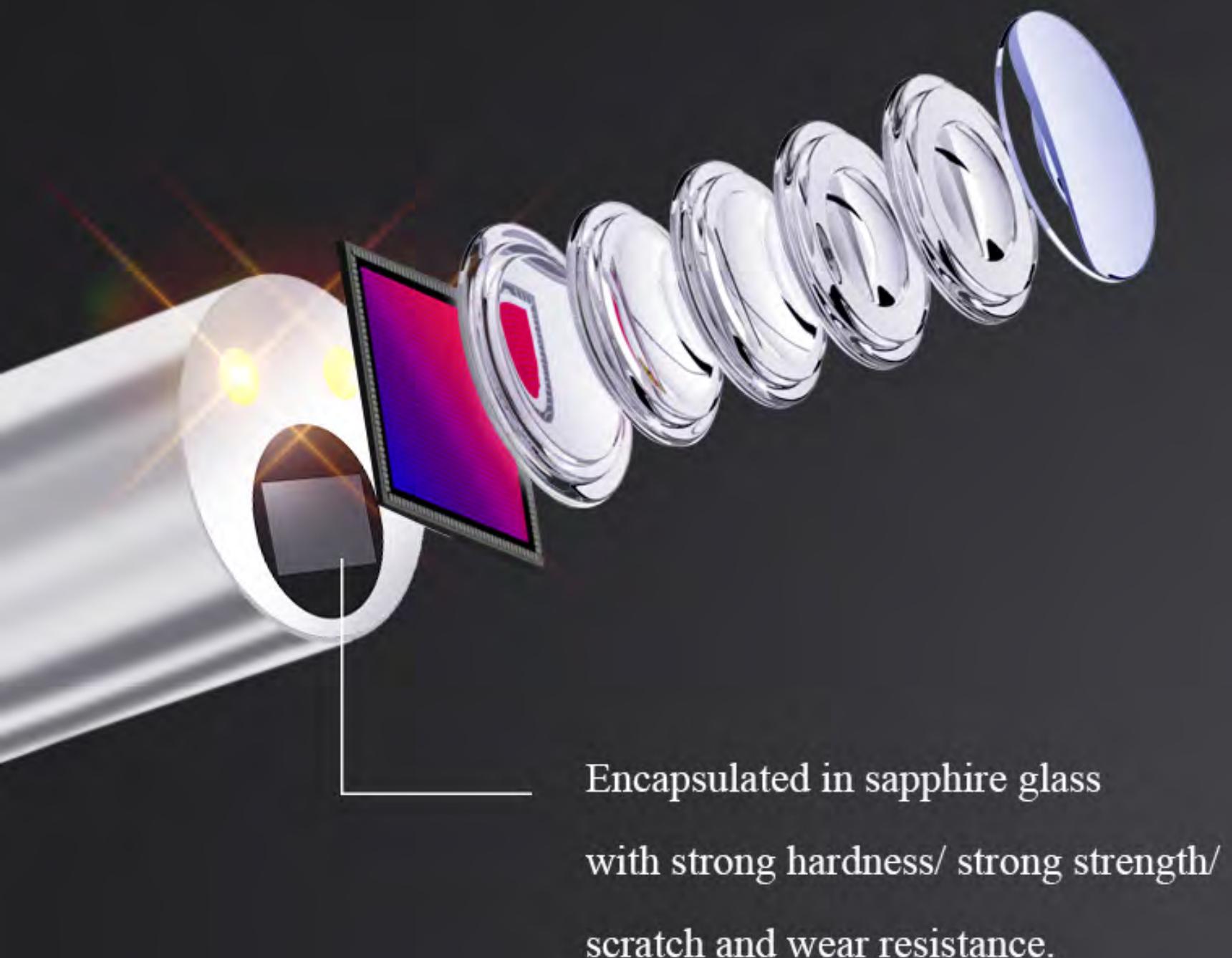
Press once to take a picture. Hold to take a video.



# HighLight Fiber-Glass Guided for Illumination

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DA-28W: With sapphire glass protection,  
optical-fiber illumination output. Enhance high  
brightness on the original Led-products.



# Waterproof (IP67)

Only insertion tube

Encapsulated with special glue



# Better Inspection Partner for Your Industry

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**Automotive**



**Aerospace**



**Industrial Casting**



**Energy**



**Military**



**Medical**

# Details



## 4.5-inch LCD screen

Large Screen, Clear Image

## Detachable Monitor

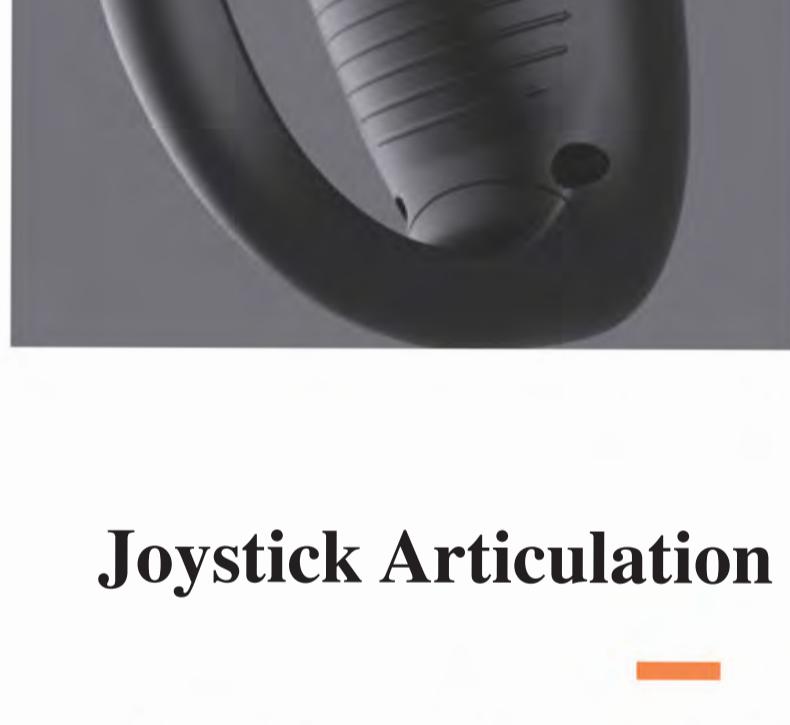
Simplify structure

Easy to remove or assemble



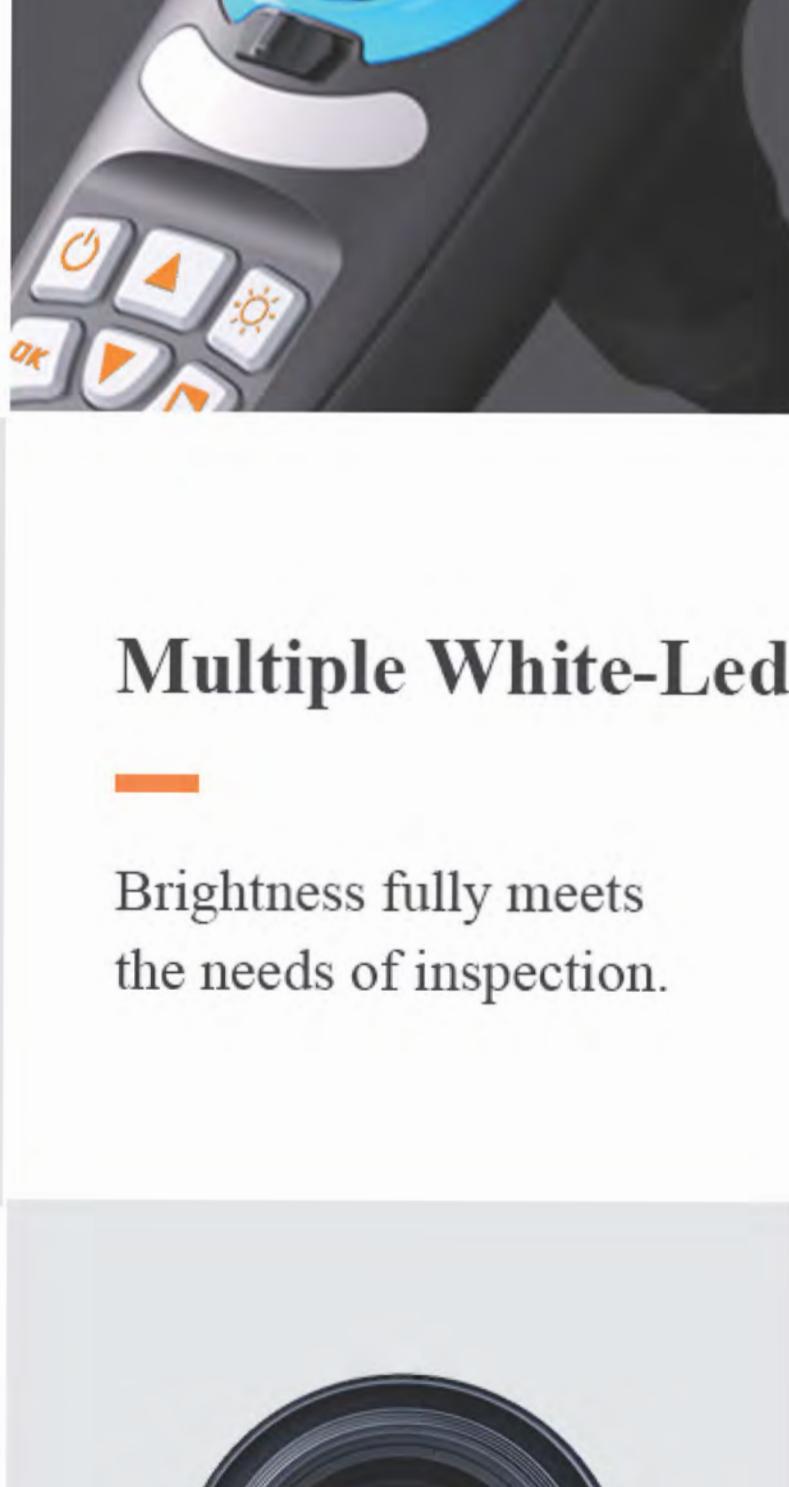
## An Elastic Arc

Easy to grip without slipping



## Joystick Articulation

Accurate guidance through  
the central control lever



## Multiple White-Leds

Brightness fully meets  
the needs of inspection.

## Multi-Optional Cameras

Wide application range



# Specification



<b>Model:</b>	USAVSJ-4-1500
<b>Diameter:</b>	4.0mm
<b>Effective Pixels:</b>	1 Million
<b>Field of View:</b>	120°
<b>Depth of View:</b>	10-100mm
<b>Direction of View:</b>	Front View
<b>Rigid Portion:</b>	15mm
<b>Articulation</b>	360° Joystick
<b>Tube Material:</b>	Stainless Steel Braided
<b>Cable Length:</b>	1.5m



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