

# STD500

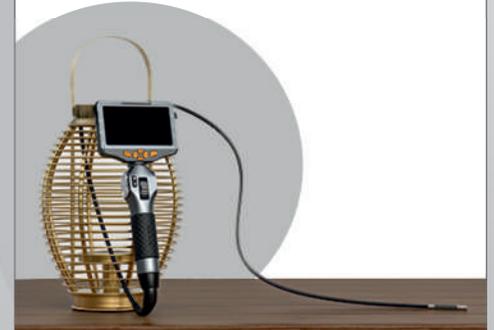


## 2 Way Articulating Borescope

Articulating borescope for technicians for inspecting narrow spaces with bends, such as engines, chambers, cylinders etc. Equipped with two-way 180°steering, to inspect in small spaces. Vivid clear video and pictures View - on screen, save or transmit to a mobile device.



5 inch Color Screen  
854 X 480 Pixel  
Resolution



### Probe Options :

Probe Diameter  
8.5mm Semi Rigid  
Elastic meter tube  
8pcs LEDs

Or

Probe Diameter  
6.2mm with exible  
probe, 6pcs LEDs



1.55m Length

FOV  
80°

3000mAh  
Lithium Battery  
4 hours  
Operating Time

Built in  
32 GB  
SD Card  
Memory  
Card

IP67  
Water  
Proof  
Cable

# STD500

## 2 Way Articulating Borescope



Captured Image  
(1920x1080 JPG)



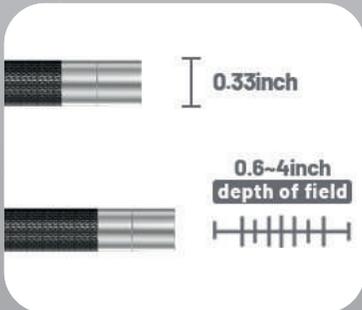
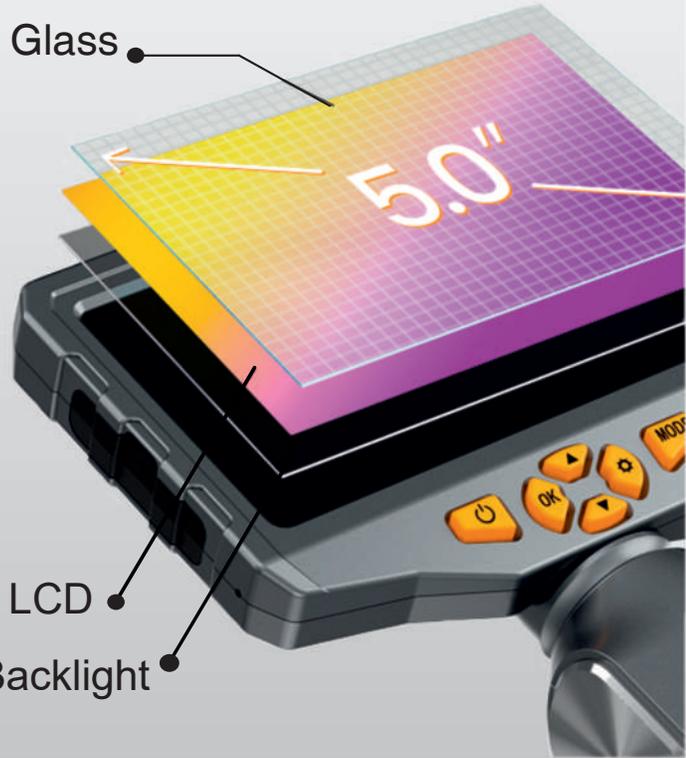
Captured Video with Audio  
(1280x720 MOV)



Tempered Glass

IPS LCD

Backlight



### Two-Way Articulating Probe

Super Wide Angle Of View .No Blind Spot  
70° C Temperature Rated

# STD500

## 2 Way Articulating Borescope



Up/Zoom

Down/Rotate

Switch Photo/Video Mode

Articulation Probe

Semi-Rigid Gooseneck

Adjust Light Brightness

MicroSD Card

Charging / Data Port

Power Button

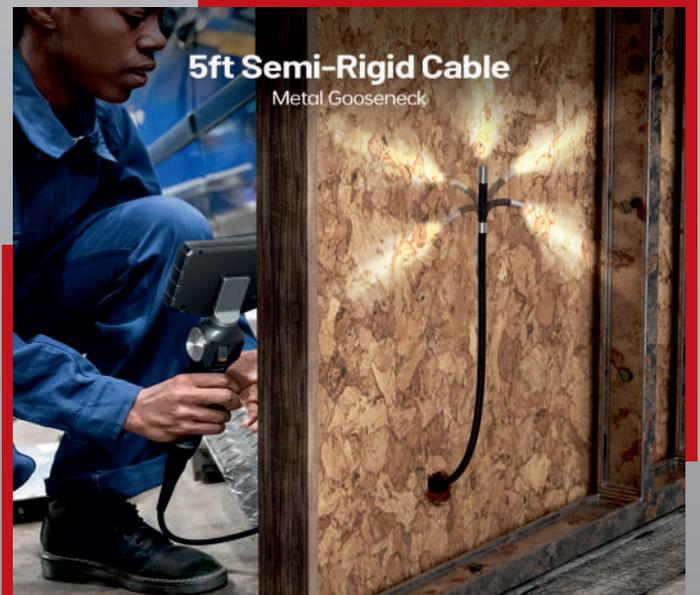
Capture Image/Take Video

Probe Joystick



### Stream Images

Built-in wireless adapter, share images to smartphone or tablet during the inspection



### 5ft Semi-Rigid Cable

Metal Gooseneck

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## 2 Way Articulating Borescope

### Features:

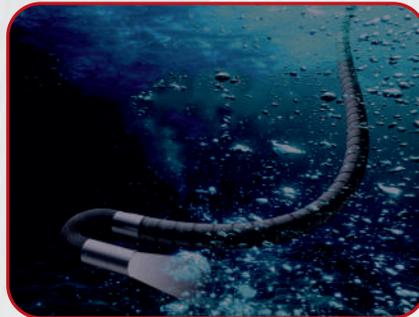
- 2 Way Articulation
- LED 3 Level Brightness Adjustment off
- Toggle Control For Articulation
- One Touch Button For Photo & Video
- Rechargeable Battery, 3 Hours Operation

### Probe:

Diameter	6.2mm	8.5mm
Length	1.55m	
Type	Semi Rigid Flexible Metal Probe	
FOV	80°	
DOF	15mm to 100 mm	
LED's	4	8
Sensor	1/9 CMOS	1/5 CMOS
Articulation	210° Maximum	
Waterproof	Yes	
Operating Temperature	70°C	

### Controller

Display	5 inch Color IPS Display
LED Adjustment	Yes, 3 Steps + Off
Articulation control	Yes
Memory	32 GB SD Card
WIFI	Yes
Power Supply	3000mAh Lithium Polymer Battery
Operating Time	3.5 Hours
Charger	DC



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