

Industrial Video Borescopes

We are happy to introduce to you our Optike Industrial Borescope Inspection, a fantastic tool for visual inspections in situations where the area that needs to be inspected is difficult or impossible to view without disassembling. Numerous industries, including aerospace, precision casting, energy and power automobile manufacturing, bridge construction, etc., use these bore scopes. We provide a variety of bore scopes, each with unique specifications.

1. Industrial Wireless Video Borescope



Optike

3. Inspection Video Borescope



2. 2-Way Articulating HD Video Borescope



4. Industrial Video Borescope with Dual Lens



5. 2-Way Articulating Video Borescope





1. Industrial Wireless Video Borescope - KVB7810A

This is a handheld borescope, can realize real-time & non-destructive inspection of small spaces; widely used in the inspection fields of Automotive, Pipelines, Machinery &

Equipment, Chemical etc.



Screen Size	3.5 inch screen
Camera Diameter	Φ 3.9 mm / Φ 5.5 mm
Effective pixel	320x240 / 640x480
Depth of Focus (DOF)	10mm-30mm / 30mm-80mm
View angle	90 Degree / 60 Degree
Tube length	1000mm
LED	2X0402 LED / 6X0402 LED
Battery	Built-in Li-battery 1650MAH 3.7V
Wired current	280mA
Wireless current	450mA
Snapshot and recording	Photo format:JPG/BMP; Video Format:AVI Memory card:Max 32G mini SD/TF card
Screen Size	3.5 inch screen

2. Industrial 2-Way Articulating HD Video Borescope - KAB05HD

This is a handheld borescope, can realize real-time & non-destructive inspection of small spaces; widely used in the inspection fildes of Automotive, Pipelines, Machinery & Equipment, Chemical etc use these bore scopes.



Screen size	3.5 inch full-view LED screen
Image sensor	CMOS sensor
Effective pixel	1280x720
Depth of Focus (DOF)	20mm-50mm
View angle	60°
Out-braided stainless steel tube length	1000mm
LED Adjusting	6 lamps, illumination can be adjustable in 3 levels
Working current	≤130MA
Battery	2000mAh lithium battery
Battery Working current	2000mAh lithium battery ≤400mA
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3. Industrial Inspection Video Borescope - KVB05B

This is a borescope, can realize non-destructive & real-time inspection of narrow spaces; widely used in the inspection fildes of Automotive, Pipelines, Machinery & Equipment, Chemical etc.



Screen Size	3.5 inch screen
Camera Diameter	Φ 5.5mm
Effective pixel	640x480
Depth of Focus (DOF)	30mm-80mm
View angle	60°
Tube Length	1m standard (Max. 20m)
LED	6X0402 LED
Battery	2000mAh lithium battery
Working current	≤250mA
Standby current	<40 microamp
Max. power	<2W

4. Industrial Video Borescope with Dual Lens- KVB05DL

This is a handheld borescope, can realize real-time & non-destructive inspection of small spaces widely used in the inspection fields of Automotive, Pipelines, Machinery & Equipment, Chemical etc.



Screen Size	3.5 inch screen
Image Sensor	CMOS sensor
Effective pixel	640x480
Depth of Focus (DOF)	20mm-50mm
Field of View (FOV)	10mm-30mm
View angle	80°
Working current	≤150mA
Battery	18650 2000mAh lithium battery
Working current	≤250mA
Standby current	<40 microamp
Max. power	<2W





5. Industrial Portable 2-Way Articulating Video Borescope - KAB07

This is a handheld borescope, can realize real-time & non-destructive inspection of small spaces; widely used in the inspection fildes of Automotive, Pipelines, Machinery & Equipment, Chemical etc.



Screen Size	960 x 240 2.7 inch screen
Image Sensor	CMOS sensor
Effective pixel	640x480
Depth of Focus (DOF)	20mm-50mm
View angle	68°
Tube Length	800mm
LED Adjusting	6 lamps, illumination can be adjustable in 7 levels
Working current	≤130MA
Battery	4xAA
Standby current	<40 microamp
Max. power	<2W

Types of Industry











We have 50+ customers and more than 100 satisfied users.