



Professional industrial endoscope solution provider

WS-G Series  
industrial endoscope

# HD Industrial Video Endoscope



Quick replacement of  
different types of pipelines



3.9mm, 6mm Inch  
pipeline for optional



5'' HD LCD display screen



360° full rotation function

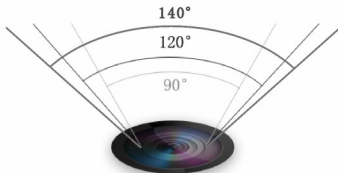


720P MP camera



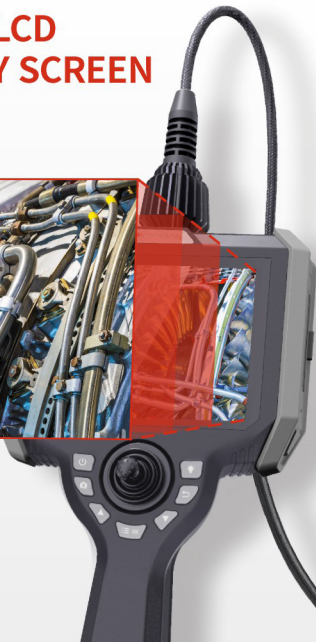
Wifi wireless transmission

# **360° DEGREE FULL DIRECTIONS ARTICULATION**



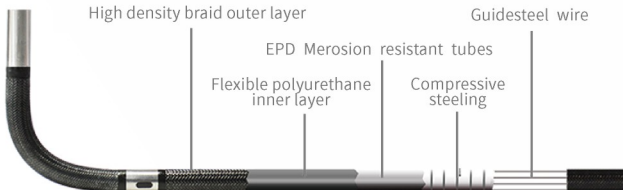


## 5'' HD LCD DISPLAY SCREEN





## QUICK REPLACEMENT OF DIFFERENT TYPES OF PIPELINES



## 3.9MM、6MM RICH PIPELINE FOR OPTIONAL



3.9mm straight



6.0mm straight/side view

A host can be matched with a variety of pipelines



## 720P MP CAMERA



## ULTRA-LONG LIFE BATTERY



The battery can be used for a long time.  
USB power supply, charged use directly.

# Application

Some application scenarios

**AUTOMOBILE  
MANUFACTURING**



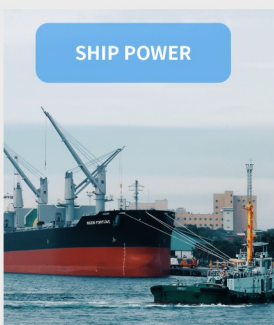
**MEDICAL PIPELINE**



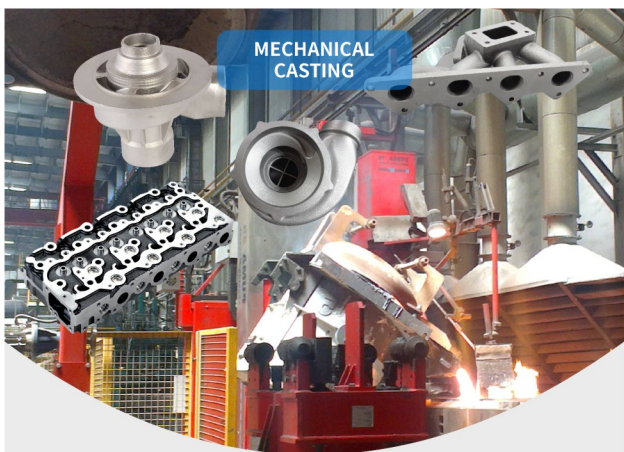
**MUNICIPAL  
DRAINAGE**



**SHIP POWER**



**MECHANICAL  
CASTING**



**BUILDING BRIDGES**



**PRECISION CASTING**



**SPECIAL INSPECTION  
INDUSTRY**





AEROSPACE



STONE  
CHEMICAL INDUST



RYRAIL TRANSIT



ENERGY POWER



SEARCH AND RESCUE



SECURITY INSPECTION  
AND DRUG CONTROL



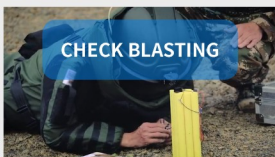
ANTI TERRORISM  
RESCUE



COVERT  
INVESTIGATION



CHECK BLASTING



Product model	WS-G
Size	350*155*59mm
Display screen	5.0 inch industrial LCD screen
Storage	Built-in 32 G solid state hard disk
Video output	HDMI Video output
Image/Video	JPG/MP4
Image Control	Freezing, zooming, photographing, flipping video playback and analog ruler functions
System language	Chinese (simplified) , French, English, German, Spanish, Italian, Japanese
Power supply	≥4hours
Steering swing angle	≤160°
Pixels	≥1million
Length of insertion pipe	1m-10m
Insert tube diameter	Φ3.9mm、Φ6.0mm
View angle	90°、120°、140°
Depth of field	5-100mm, 12-200mm
Orientation	360'degrees
Operating temperature of mainframe system	-10℃~50℃, low temperature without preheating
Operating temperature of detector part	-20℃~-70℃
Storage temperature	20C~60℃
Relative humidity	Maximum 90%, no condensation
Protection	probe insertion tube IP67