

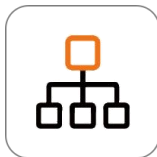
PXMAX SERIES CLEANING VIDEOSCOPE



5" IPS Color Display



Cleaning



Multi- Compatible



360° Articulation



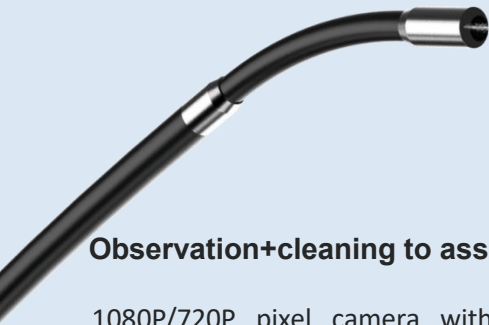
HD Image



Wireless Transmission



Long working time

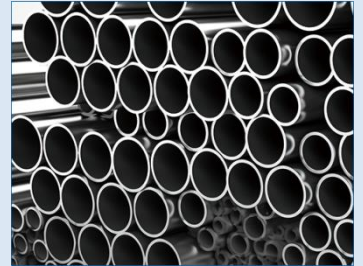


Observation+cleaning to assist efficient work

1080P/720P pixel camera with high brightness light source for clear.

Clear view of the inspected object in dark, small or difficult to observe spaces.

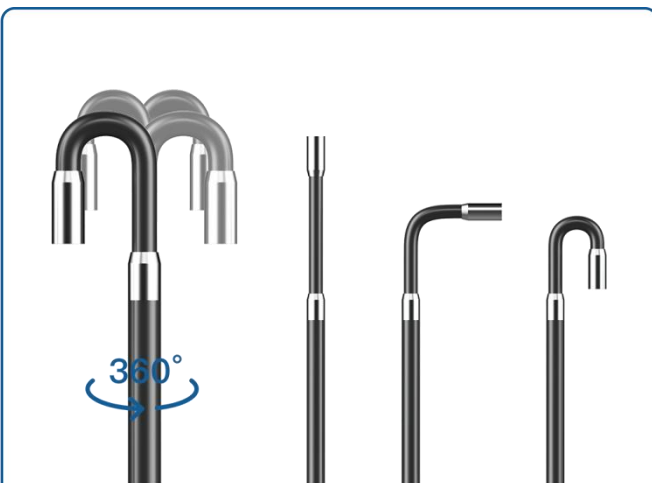
Match the cleaning function to clean stains/excess objects/miscellaneous while observing,make work more efficiently and quickly



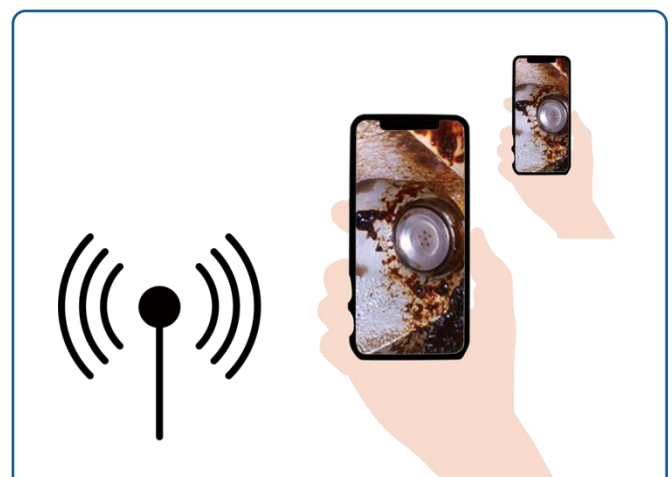
5-inch full-viewing angle HD display for true image reproduction



Clean the inner cavity by using absorption, cleaning, blowing, etc.



360° universal steering 180° bend, observe any hidden place

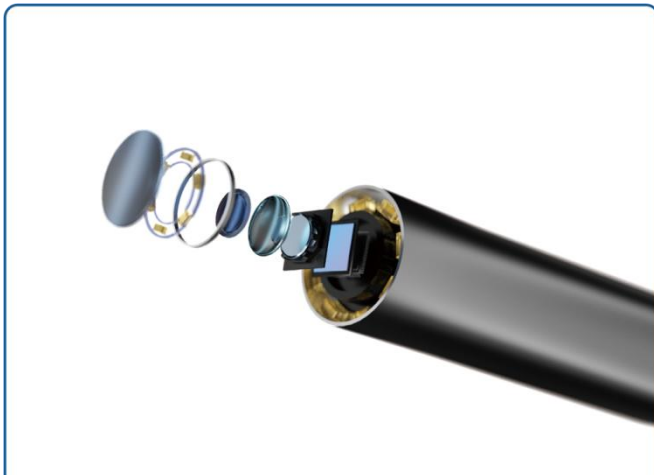


(Optional) WiFi wireless transmission for multiple observers



Modular design

The host system and pipeline system can be plugged and separated, compatible with a variety of specifications of the pipeline system, support to customize different pipeline lengths, pipeline thickness, product features, in order to meet the needs of different applications.



1080P/720P HD pixels + high brightness light source
=better detection of defects in dark areas



tap to take photo/long press to record,
date watermark traceability

自动关机 → 3 min 5 min 10 min



regular 1 battery + optional 1 battery
=long battery life 8 hours



lightweight and portable,
no pressure for long time use

TECHNICAL PARAMETER

Tube System	Probe Diameter(mm)	Φ10.0mm
	Camera Pixels	1 mega pixels / 2 mega pixels
	Image Resolution	720P / 1080P
	Video Resolution	720P / 1080P
	DOF (mm)	20mm-100mm
	FOV	120°
	Viewing Direction	Front view
	Light Source	front high bright ceramic light source
	Brightness Levels	0-5 level cyclic adjustment
	Tube Length	1.0m (customized for other length)
	Protecting Device of	80mm buffer protection device between tube and handle
	Articulation	360° omni-directional bending
	Bending Angle	Max:180°
	Monitor System	Display
Auto-off Switch		the device can be set to switch off automatically after 3, 5 or 10 minutes
Photo/Video Function		one button to take photos and videos and support the playback of photos and video
Photo/Video Format		jpg / mov
Image Rotate		0°、180°、mirror image
Freeze		fast freeze of images with one click
Image Setting		brightness, contrast ratio, sharpness adjustment
Date Watermark		turn it on to postmark the date directly into photos and videos
Date Setting		edit to adjust the device date
Wireless Transmission (WiFi)		wireless access to device video data via a mobile terminal app (optional)
Temperature Indication		temperature real-time display, high temperature alarm (optional)
Compatibility		hand-held integrated design, pull-out compatible for replacement of insertion tube systems of different diameters/lengths/orientations
Data Port		HDMI, video output, Type-C
Weight		≤0.75kg (including batteries)
Continuous working time		Real-time power display, continuous working hours ≥ 4h (under normal temperature conditions)
Pneumatic interface		C -type fast connector
capacity		500ml
Air pressure		≤0.8Mpa
IP Level		Monitor: IP54, Probe: IP68
Applicable Temperature (whole machine)		-30°C~50°C
Accessories	Standard Configuration	instrument case: 1pc / videoscope: 1 set / card reader: 1 pc / 16G TF card: 1pc / charger: 1pc / USB cable: 1pc / user manual: 1 set / certification: 1 set,

