SVD Series

Industrial endoscope

Android | 65W 65w Cache | Multifunctional.

Applicable to

Industrial pipelines, containers, spare parts and equipment

Macro-testing of foreign objects, welding, congestion, defects, etc.

It can also be used to peep at small entrances like counter-terrorism, search, etc.

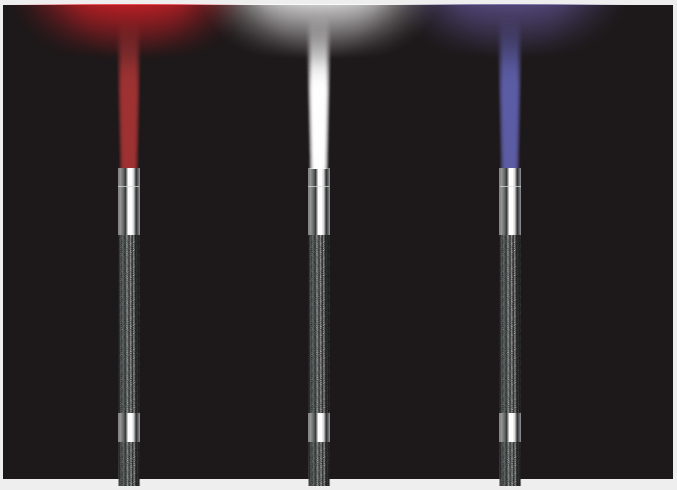


Configure a machine that's more efficient

Quickly replace different configuration handles

Quick replacement of white light, ultraviolet, infrared light source handles of different diameters, such as 0.75/1.0/SVCXAAE/SVCXAAF/6/8mm, where 0.75mm is too thin and 6mm (10M) is available 1.2 2.4 3.9

And the 8.4mm/6.4mm focus lens has greatly improved product detection applications.

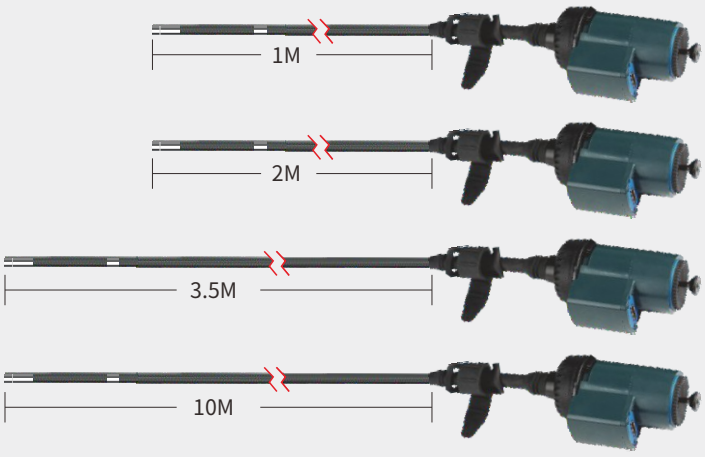


Infrared is not a source of light.
It's for night vision, etc.

Highlight LED light source
Light up the observation.

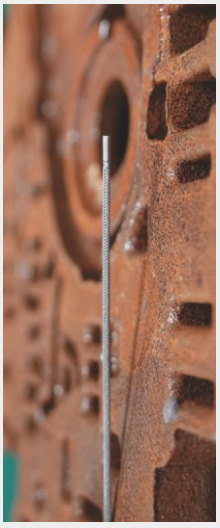
Ultraviolet Light

Lighten the chalet to detect cracks



Small size series

Probes.	1.0mm	1.2mm	1.6mm	1.8mm	2.0mm
Spectrum	4mm	4mm	6mm	6mm	6mm
Test Line Speculation	1M	1M	1.5M	1.5M	1.5M
Sensor Type	CMOS1/32	CMOS1/32	CMOS1/32	CMOS1/18	CMOS1/18
Pixels	16 million	16 million	16 million	50 million	50 million
Deep	3~30mm	3~30mm	3~30mm	5~50mm	5~50mm
♪ I'm not sure ♪	>120°	>120°	>120°	>120°	>120°
♪ Look at the twilight ♪	0°	0°	0°	0°	0°
Light strength	>3000lux	>3000lux	>3000lux	>3000lux	>3000lux
Bending Operations	无	无	无	Two.	Two.
Production status	Yeah.	Yeah.	Yeah.	Yeah.	Yeah.



General series

Probes.	2.4mm	2.8mm	3.9mm	3.9mm	6.2mm	6.0mm
Spectrum	6mm	6mm	10mm	18mm	13mm	18mm
Test Line Speculation	1.5M	1.5M	2M/3M	2M/3M	2/3.5/6M	2M/3.5M
Sensor Type	CMOS1/18	CMOS1/18	CMOS1/9	CMOS1/9	CMOS1/6	CMOS1/6
Pixels	50 million	5 Man	720P	720P	1080P	1080P
Deep	5~50mm	5~50mm	8-80mm	15mm - Infinite	10100mm	18mm - Infinite
♪ I'm not sure ♪	>120°	>120°	>120°	>90°	>120°	>80°
♪ Look at the twilight ♪	0°	0°	0°	0°	0°	0°
Light strength	LED>3500lux	LED>5000lux	LED＞18000lux	60000lux	LED＞60000lux	160000lux
Bending Operations	Two.	Four-fold	Four-fold	Four-fold	Four-fold	Four-fold
Production status	Yeah.	But...	Yeah.	Yeah.	Yeah.	Yeah.

Sideview Series

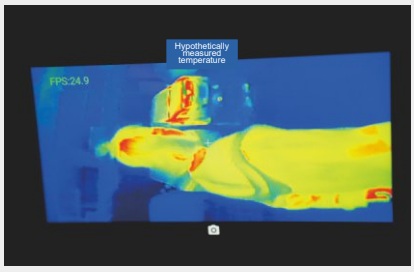
Probes.	2.0mm	2.4mm	2.8mm	3.9mm	3.9mm	6.0mm	6.0mm	6.4mm
Spectrum	10mm	10mm	8mm	16mm	25mm	16mm	22mm	24mm
Test Line Speculation	1.5M	1.5M	1.5M	2/3M	2/3M	2/3/6M	2/3.5M	2/3.5/6M
Sensor Type	CMOS1/18	CMOS1/18	CMOS1/18	CMOS1/9	CMOS1/9	CMOS1/9	CMOS1/6	CMOS1/9
Pixels	50 million	50 million	50 million	720P	720P	720P	**1080P**	720P/1080P
Deep	5~50mm	5~50mm	5~50mm	5~25mm	F:8~80mm S:5~25mm	8~80mm	8-80mm	F:8~80mm S:5~25mm
♪ I'm not sure ♪	>90°	>90°	>120°	>90°	>90°	>90°	>90°	>90°
♪ Look at the twilight ♪	90°	90°	90°	90°	0°+90°	90°	90°	0°+90°
Light strength	>3000lux	>5000lux	>5000lux	20000lux	20000lux	40000lux	40000lux	F:40000lux S:20000lux
Bending Operations	**Two.**	**Two.**	Four-fold	Four-fold	Four-fold	Four-fold	Four-fold	Four-fold
Production status	**Yeah.**	**Yeah.**	**Yeah.**	**Yeah.**	**Yeah.**	**Yeah.**	**Yeah.**	**Yeah.**

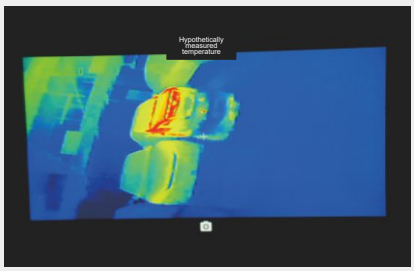
Infrared Light Series

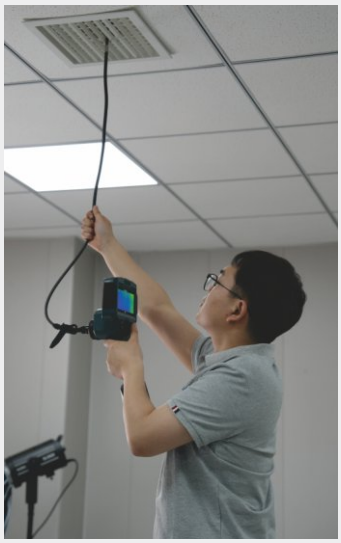
Probes.	4.0mm	6.0mm
Spectrum	18mm	16mm
Test Line Speculation	2M/3M	2M/3.5M
Sensor Type	CMOS1/9	CMOS1/7.5
Pixels	720P	720P
Deep	**60mm - Infinite**	**60mm - Infinite**
♪ I'm not sure ♪	>70°	>80°
♪ Look at the twilight ♪	0°	0°
Light type	Infrared fibre-optic	Infrared fibre-optic
Light strength	Observation distance 7M	Observation distance 15M
Bending Operations	Four-fold	Four-fold
Production status	**Yeah.**	**Yeah.**

UV Light Series

Probes.	4.5mm	6.4mm
Spectrum	16mm	16mm
Test Line Speculation	2M/3M	2M/3.5M
Sensor Type	CMOS1/9	CMOS1/7.5
Pixels	720P	720P
Deep	8-80mm	5-50mm
♪ I'm not sure ♪	>90°	>120°
♪ Look at the twilight ♪	0°	0°
Light type	**UV lighting**	**UV lighting**
Light strength	365nmLED	365nmLED
Radiation	1000uw/cm^2	2500uw/cm^2
Bending Operations	Four-fold	Four-fold
Production status	**Yeah.**	**Yeah.**

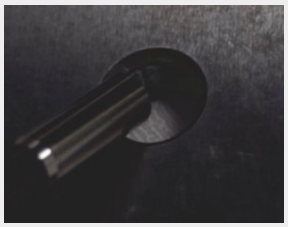






Infrared light observation scene

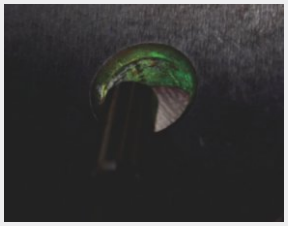
UV UV light is not on



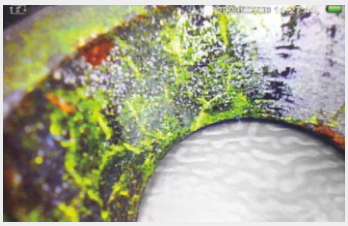
Screen Display



UV UV lights on.



Screen Display

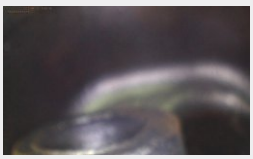


Special series

Probes.		6.2mm		8.4mm		6.4mm		8.4mm		6.4mm
Spectrum		16mm		16mm		23mm		23mm		18mm
Test Line Speculation		10M		10M		2M/3.5M		2M/3.5M		2M/3M
Sensor Type		CMOS1/4		CMOS1/7.5		CMOS1/6		CMOS1/4		CMOS1/9
Pixels		720P		720P		720P		720P		720P
Deep		**15mm ~ Infinite**		**15mm ~ Infinite**		**5mm ~ Infinite**		**6mm ~ Infinite**		**15mm ~ Infinite**
♪ I'm not sure ♪		>120°		>120°		>90°		>90°		>90°
♪ Look at the twilight ♪		0°		0°		0°		0°		0°
Light type		LED		LED		LED		LED		LED
Light strength		＞60000lux		＞60000lux		＞60000lux		＞60000lux		＞18000lux
Special function		The super-synthesis.		The super-synthesis.		Camera Focus		Camera Focus		Retrieval forceps
Bending Operations		Four-fold		Four-fold		Four-fold		Four-fold		Four-fold
Production status		**Yeah.**		**Yeah.**		**Yeah.**		**Yeah.**		**Yeah.**

Display of variable focus lens effects









A display of the alien recovery clamps.



An endoscope with a piston can detect and retrieve both.

And the shapes, the most hot ones. They're two claws, baskets, traps.

Two claws for a claw.

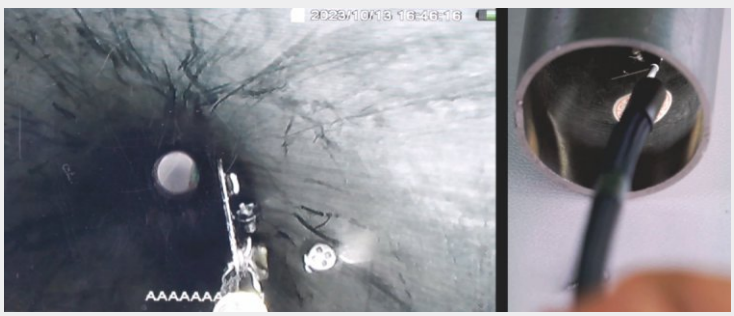
1.8mm in diameter, 2.3m in luminum, and glacial mouths gnawing each other to keep or

Move items.

I'm a nettery plier.

1.8mm in diameter and 2.3m to remove round-size, smooth objects, net basket shrunk

It can tighten the object in the back.



A trap for a pick-up.

1.8mm in diameter and 2.3m in diameter, applicable to the extraction of an alien object with a shrunk frame

It can tighten the object in the back.

Android operating system

Android

High Resolution

1920X1080 High Resolution 5 in LCD Touch screen, which provides fluid, real, clear,

Stable motion/static detection images, more human interactive menus, so that they can be operated

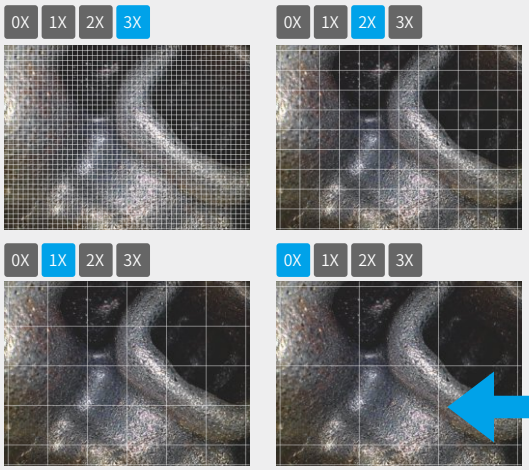
Fluent user experience

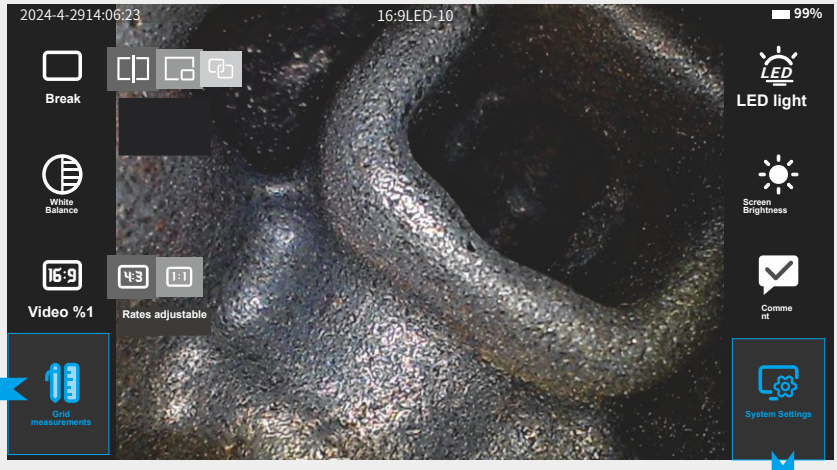
A common function icon for desktop collections, quick selection

The negatives are easy to detect such defects as tiny cracks.





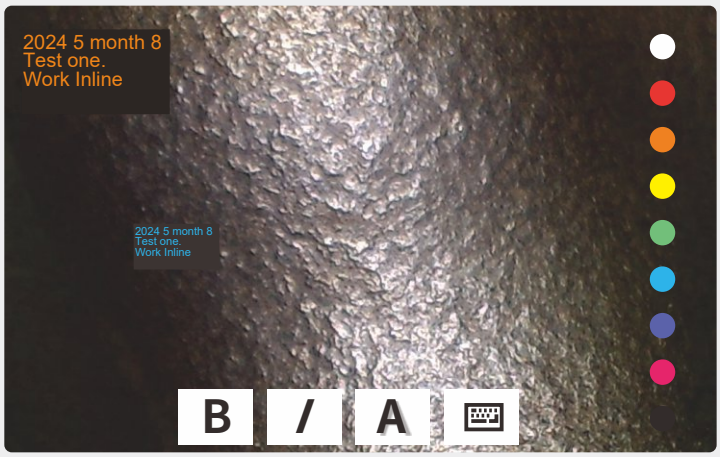




Text Comment

Click on the keyboard to enter the text you want. You can adjust the fine, tilt, shadow, color,

Adds the corresponding comments to the picture when you are sure



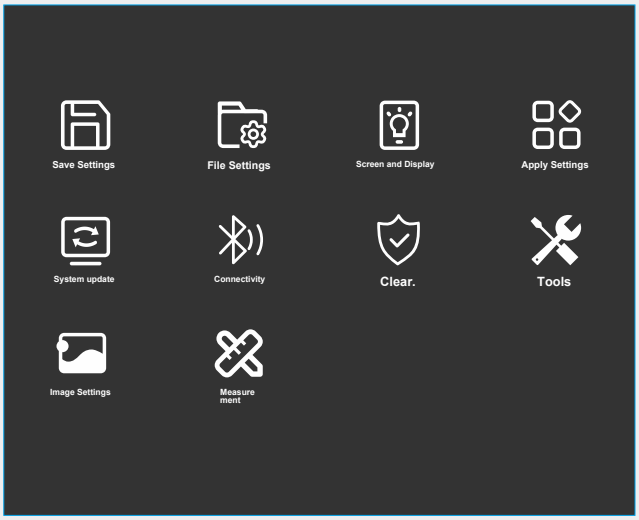


Photo freeze, photo in video, screen capture, temperature alert, energy-saving mode, photo renaming.

Picture Editor

Save part of the cut as needed

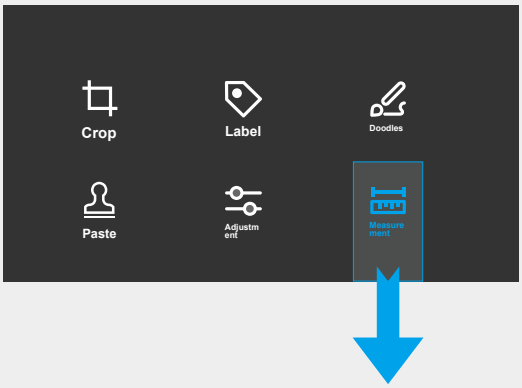
Enter text that adjusts the thickness, tilt, shade, colour, and then inserts the corresponding label for the picture

Doodle mode, which can be randomly marked on a picture, can be underlined, paint a brush colour, backshade, draw a brush size, can

Erase what's already painted.

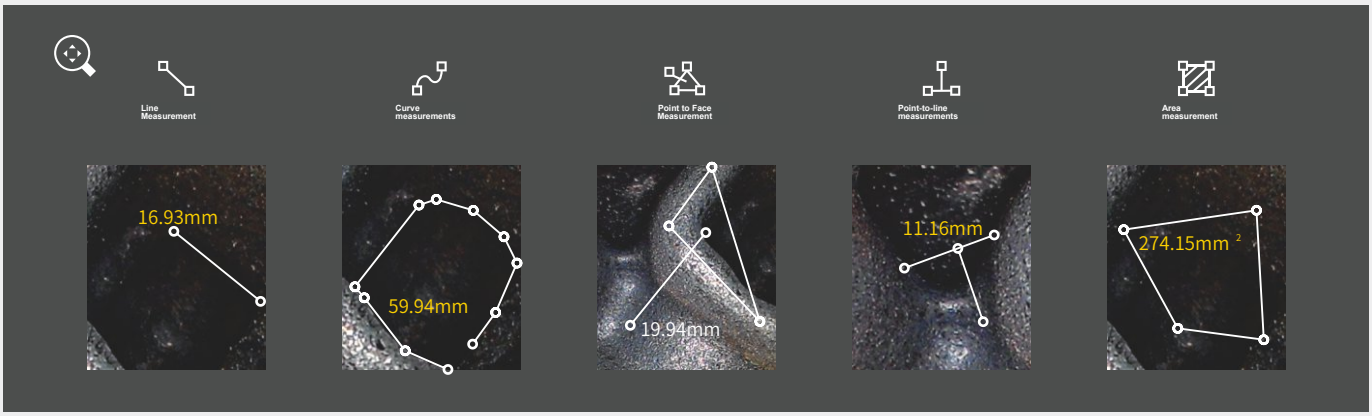
You can mark the picture randomly, add logo, add qualified or unqualified markings and add verification criteria

You can regulate the properties of the picture, the brightness, contrast, saturation, sharpness, color temperature of the picture



Two-dimensional measurements

Lines, curves, point-to-line, point-to-face, area, etc.

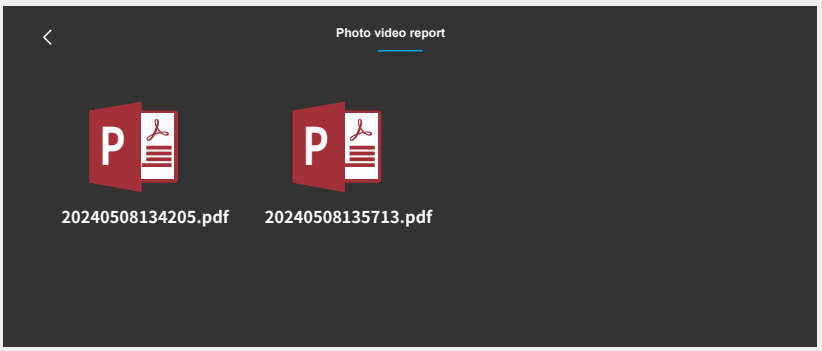


Generate Report

Editable Report Generation PDF File

It is possible to enter detection units, test tools, and insert pictures.

Edit description and summary text

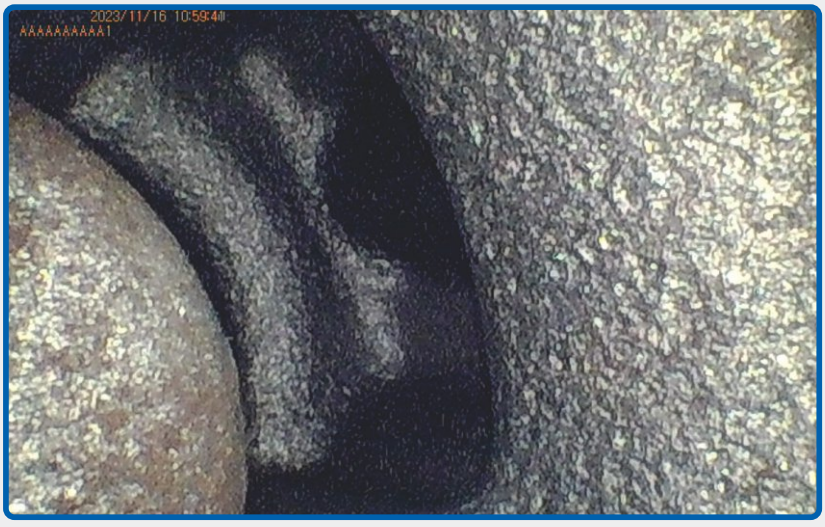


Real-time high-resolution detection image output

Host right HDMI interface

Real-time transmission of live detection footage, screen size doesn't affect paint quality.





Rockboard Control

Mechanical/electrically driven

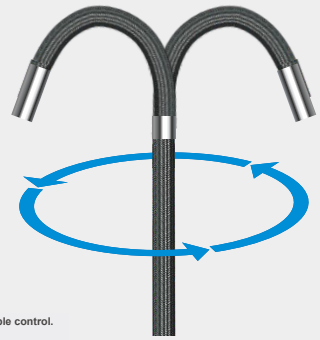
The pole controls the forward end of the snake's larvae. 360° 120°

Make sure you see any part.

Bronze-touching. Lock the hook.

And you can fine-tune it.





360°

All-dimensional reconciliation, flexible control.





Behind the background light source

Lighting the working environment

Tighten your belts.

Hanging the mainframe with a shoulder belt to facilitate high altitude work

Free your hands. Easy to carry.

It's easy to carry with it.

Technical side

Technical Parameters

Software Operations

Operating systems	Android operating system, touch/menu operation	Image Reconciliation	Brightness/chromatic/saturation/comparability/white balance/exposure/gains, etc.
Image Control	Zoom in on the real-time image 10	Image Contrast	Real time VS storage
Image Format	PNG/JPG/JPEG1280X720/1920X1080	Support function	Photo freeze/video photographing/screening/image rotation/temperature Alert/screen lock/energy-saving mode/photo renaming/text comments / Negative/documentary report/image ruler/2D measurement
Video Format	MP4/VAI/MOV/3GP1280X720/1920X1080		
Software update	Upgrade package upgrade via SD card		
Languages	Current support for CE F, Japan, Spain, Russian Federation	Picture Editor	Brightness, color temperature, contrast, saturation, etc.
Brightness Level	10 Level	Picture graffiti	Labels, stickers, graffiti.
Double Show	Painting	Documentation processing	File/folder, add, copy, delete, rename

Host parameters

Touch screen	More touch.	Video Output	HDMI
LCD monitor	5寸1920X1080	USB interface	miniUSB
Show frame rate	30	Bluetooth Connection	Support
Manipulation Bar Control	Compatible manual/electric	WIFI Video	Support
Tow structure	Plugged	Brightness Control	10 Level
Audio	Inline mic, speaker	System Storage	4G
OTG function	Read U	Internal storage	32G
MTP function	Computer Reader Device	Memory Card	256G











Aerospace

Incendiary room, pressurizer, blades, turbines for air force, turbo engines

Regular inspections and maintenance within the core components, as well as rockets or other turbo,

Quality control during research and development, manufacture of space modelling.

Energy sector

For nuclear power plants, power plants, hydropower plants, fire power plants and electricity construction bills

(c) Site equipment tests such as turbines, containers, pipes, condensers, pumps, boilers,

Important equipment such as heat exchangers, valves, pressure containers, etc., are inspected and maintained.

Petroleum chemicals

Storage tanks, heat exchangers, ball cans, pipes, pressure masks for oil refineries

Internal defects detection of equipment or components such as instruments, cylinders, etc.

Built in steam.

For engine tank, lid, turbine, transmission, exhaust, valve, pump, control

Quality control of components such as modules, oil pressure components, nozzles, and assembly inspection of the whole argon.

Post-crop market.

For use in auto repair plants, for engine combustion rooms in the maintenance of carpentry at 4S,

Checks of gas chambers, oil-jet mouths, piston ceilings, tri-chandeliers, evaporation tanks, pipes.

Mechanical manufacturing

For use in autoptunium parts, hydraulics, pump valves, mechanical parts, pipes

Category: foundry products performing quality control, capable of detecting internal sands, hair stings and sex

The fault hole, for example, has surface defects.

Special inspection industry

For boilers, pressure containers, pressure pipes, cylinders, petrochemical tank boilers

Check boxes, water cold walls and cylinders to detect internal welding, cracks, decay

Erosion, alien, etc.

A medicine machine.

Manufacture, installation of equipment for beverages, biofermentation, pharmaceutical industry

You can check containers, welding and cleaning.

Police security

For use by public security, military, inspection, fire, etc. to carry out blast security inspections, city

Municipal counter-terrorism, customs inspection, detection, life detection, etc.

Military equipment

For missiles, warships, submarines, warplanes, armoured vehicles, diesel, cannons, guns

Quality control and routine maintenance warranties during the manufacture of equipment such as a chamber.







