US18
2-Way Articulating Borescope

Features

- 5.0-inch IPS full view HD display, effective pixel :1280*720
- 2-way articulating camera head with ±180°, can detect any hard-to-reach space, no dead ends
- Detachable screen for optional WIFI function
- Digital signal 2 mega pixel lens
- LED level 4 brightness adjustable
- Image rotation function, with photo and video storage function
- Lithium polymer battery
- Operation menu in 12 languages： English, German, French, Russian, Italian, Spanish, Norwegian, Dutch, Danish, Polish, Portuguese, Simplified Chinese

2-Way Articulating Probe ±180°

Camera probe diameter

Φ6.0mm

US18
Dual Lens Borescope

Features

- One mega pixel dual-lens borescope
- Wide-angle camera, can freely switch lenses according to different application scenarios
- Micro high-definition camera, metal shaped hose
- IP67 waperproof and oil-proof
- Support PC/Android phone/decoder
- Download mobile APP, with taking photo functions

Camera probe diameter

Packaging

Articulating probe

Model	Image sensor	Effective pixel	Camera size	View angle	Camera light source	Focus distance	Snake tube length
3.9mm	1/9" CMOS	1280x720	Φ3.9mm	80°	0402 LED*6	20mm-50mm	1.0m
4.9mm	1/9" CMOS	1280x720	Φ4.9mm	80°	0402 LED*6	20mm-50mm	1.0m
6.0mm	1/6.5" CMOS	1920x1080	Φ6.0mm	75°	0402 LED*8	30mm-80mm	1.0m
8.5mm	1/5" CMOS	1920x1080	Φ8.5mm	70°	0603 LED*8	30mm-80mm	1.0m

Dual-lens probe

Lens size	Image sensor	Semi rigid tube length	Waterproof level	Camera	Effective pixel	Focal distance	View angle	LED
8.0mm	1/9" CMOS	1M	IP67 snake camera	Forward	1280*720	30mm~80mm	80°	0402 LED*6
				Side	1280*712	20mm~50mm	78°	2016 LED*1
5.0mm	1/9" CMOS	1M	IP67 snake camera	Forward	1280*720	30mm~80mm	80°	0402 LED*6
				Side	1280*712	20mm~50mm	78°	2016 LED*1

Display screen

Screen	Effective pixels	Battery	Waterproof level	Work time	Case Size(mm)
5.0 IPS screen	1280*720	3.7V 5000MAH	IP67	3-4 Hours	365 x 275 x 75mm