Top 20 Repair Tools
US19 4-Way
Articulating Borescope

US22
4-Way Articulating Borescope

Introduction

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.

Features

- Ergonomic design: rubberized streamline design, comfortable grip, one-handed control. One-handed control of articulating ,taking photos, recording video , and lighting. True one-handed control
- 360°articulating controller: 360°any angle maximum rotate ≥ 180°, eliminating the sight blind spot
- Tungsten tube: high wear-resistant tungsten weaving, durable
- Camera: IP67 level HD lens, internal sealing with special materials, waterproof and oil-proof, corrosion-resistant
- Lens size: 6.0mm/4.9mm/3.9mm
- Display Screen: 5-inch 1280*720 IPS HD full-viewing angle display
- High temperature beep warning, temperature ≥ 85 ° power-off protection
- Detachable design
- Lithium battery: 5000MAH replaceable lithium battery
- Operation menu in 12 languages : English, German, French, Russian, Italian, Spanish, Norwegian, Dutch, Danish, Polish, Portuguese, Simplified Chinese

China Patent No.: 201921397458.X
China Patent No.: 202120297372.0
China Patent No.: 202120329979.2
China Patent No.: 201410169851.9

Packaging

Camera probe diameter

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

Joystick articulation	Waterproof level	Battery Capacity	Work time
4-way (360° all-directions)	IP67	5000mAh	3-4 Hours