



**ACISION**

**IBS500  
Industrial  
BoreScope**



## *With Bigger **5-Inch IPS Screen** Comes Clearer Inspection Detail*



Take  
Photo



Record  
Video

**HD**

1280x720



Mirroring  
Rotation



### **Features:**

- Auto Focus
- 5 inch IPS Screen - 2560x1920 HD resolution
- Bigger screen, 5 times clearer
- IP67 Water & Rain Resistant
- 4 adjustable LEDs on the camera head
- A flash light on the top of the monitor
- Easy to use - No App needed



**ACISION IBS500series industrial BoreScope** allows you to inspect hard-to-reach places such as inside engines/pipes/walls/gears/pistons/tubes without the hassle to dismantle a system or a machine. You can easily and quickly locate potential problems with Acision IBS500series industrial borescope. It is commonly used in automotive, HVAC, plumbing and machine maintenance and repair. Acision IBS500series borescope does not require you to download any app or require any wi-fi connections. The probe is waterproof IP67 and monitor is Rain Resistant. A flash light on the top of the monitor help enables you to use it in dark environment. Four adjustable brightness LEDs on the camera head help you inspect dark areas.

The Auto focus feature allows you switch shots from close to far away in seconds, you do not require to adjust the proper focal length. It has 5MP pixel and 2560\*1920 super high resolution.

**Camera Specification:**

Diameter: 0.57inch (14.5 mm); Camera Probe Length:3.2ft(1m),9.8ft(3m);  
Resolution: 5.0 Megapixel HD; Viewing angle: 70°

Tips: The camera sensor is 5.0 Megapixel, and the monitor only support 1.0 Megapixel snapshot.

**Monitor Specification:**

Screen Type: 5" Color IPS Screen,

Screen Resolution: 2560\*1920; Rotation: 180°; Snapshot Resolution: 1280\*720(Pixels);

Video Recording Resolution: 1280\*720, 1920\*1080(Pixels);

Port: Micro-USB charging port, micro SD Card Slot (Support up to 32GB card)

**Other Specification:**

Operating Temperature: 32°to113°F(0°to 45°C);

Power Source: 3500 mAh Rechargeable Lithium-ion Battery;

LED Flashlight: 4pcs high brightness LEDs; Max Battery Life: 2-4 hours;

Certifications: CE FCC RoHS

Charging Life: 3-4 hours (USB 5V 1A Charger NOT included);

Package Content: ACISION IBS500 digital borescope, , auto focus camera probe, USB charging cable, durable storage box. \*Accessories: Magnet, Hook, Side-viewing Mirror (for single lens size 5.5mm, 7.6mm, 12.5mm only)

**Applications**

**Automotive Industries**

**Air-con Inspection**

**Wall Inspection**
**Ordering Information**

Please select as per below

**Example: IBS500-3.9mm-S-1**

Step 1:	Indicate BoreScope model
IBS500	Industrial borescope (Meter ONLY)
Step 2:	Choose a probe
Single Lens	
7.6mm-S-1	Probe-7.6mm single lens-1m
7.6mm-S-3	Probe-7.6mm single lens-3m
7.6mm-S-5	Probe-7.6mm single lens-5m
5.5mm-S-1	Probe-5.5mm single lens-1m
5.5mm-S-3	Probe-5.5mm single lens-3m
3.9mm-S-1	Probe-3.9mm single lens-1m
3.9mm-S-3	Probe-3.9mm single lens-3m
Dual Lens	
5.5mm-D-1	Probe-5.5mm dual lens-1m
5.5mm-D-3	Probe-5.5mm dual lens-3m
8mm-D-1	Probe-8mm dual lens-1m
8mm-D-3	Probe-8mm dual lens-3m
8mm-D-5	Probe-8mm dual lens-5m
8mm-D-15	Probe-8mm dual lens-15m
Auto Focus Lens	
12.5mm-AF-1	Probe-12.5mm Auto focus-1m
12.5mm-AF-3	Probe-12.5mm Auto focus-3m

**Your Authorized Acision Distributor:**

*Solving Tomorrow's Challenges*

CETM ELECTROTEST SDN BHD  
Unit C-G-5, Blk C, Kuchai Exchange, No. 43, Jalan Kuchai Maju 13,  
Kuchai Entrepreneurs Park, 58200 Kuala Lumpur  
T: +603 7987 8078 E: sales@cetm.com.my