

材料：105g铜版纸



ADE200 is a high-performance industrial endoscope camera with 5 inch HD color display. It adopts ergonomic design, which makes it easy to operate. Self-storage, support for photo and video functions, also the TF card expansion function (up to 64G).

This product is equipped with a small diameter HD camera with LED auxiliary lighting. The camera adopts a high-sensitivity chip, which can be used normally even in a dark working environment.

- The product is an industrial endoscopy camera and is not intended for medical use or human examination.
- Do not hit the camera violently and do not pull the cable.
- When used in an environment with sharp bumps, please use it carefully to prevent the waterproof protective layer of the probe from being scratched.
- The camera probe is not made of heat-resistant and high-temperature materials. When checking the automobile engine, please ensure that the temperature in the engine drops to the normal temperature.
- When not in use, please ensure that the lens and the main unit are clean and dry and avoid contact with oil, etc. or other corrosive and dangerous substances.
- This product is not suitable for people with limited physical, sensory or mental abilities.
- Do not allow children to touch and operate this equipment.

- Please use a 5V household charger that meets the safety regulations to charge the equipment. Fast charging is not supported.
- This device supports charging while using.
- If the device is not used for a long time, please ensure that it is charged at least once every 3 months to prevent irreparable damage caused by excessive discharge of the battery.

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- 1 Up selection key**  
Up/Zoom in /Video playback fast forward key
- 2 Switch camera**  
Cycle switching: cam A-- cam B -- cam A
- 3 Setting key**  
Enter/Exit the setting interface
- 4 Switch**  
Press and hold for 3 seconds to turn on /off
- 5 Enter**  
Confirm selection/ Image fixed
- 6 Down selection key**  
Scroll down / Picture rotation / Video playback back key
- 7 Adjust the light**  
Adjust the brightness of the camera LED
- 8 Mode switching**  
Switch between 3 function modes of takephoto, video and photo album
- 9 Taking photos**  
Short press to take photos / Start recording / End recording

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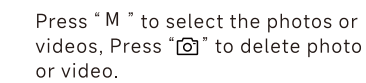
Press and hold the power switch button "⏻" for 3 seconds to turn it on to start working.

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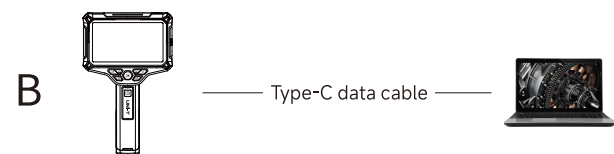
The default language is English, and the system supports Simplified Chinese, Japanese, English, Korean, French, German, Italian, Spanish, Russian, Polish

Press "M" to switch photo or video mode, Press " " to take photo or video



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Can use a TF card reader to copy directly, or use a Type-C cable to connect to computer for copy.



When operating the copy, if the machine is not connected to the computer, please restart the machine or plug and unplug the Type-C data line. Do not plug and unplug the Type-C data cable during the data transmission process, which will cause the data transmission to fail.

Use the Type-C charging cable to charge the device

- Connect the device to the Type-C USB adapter for charging(5V 1A/5V 2A). The product does not support fast charging.
- During the charging process, the power symbol indicates that the charging is in progress;
- When the device is fully charged, the power display shows the full state

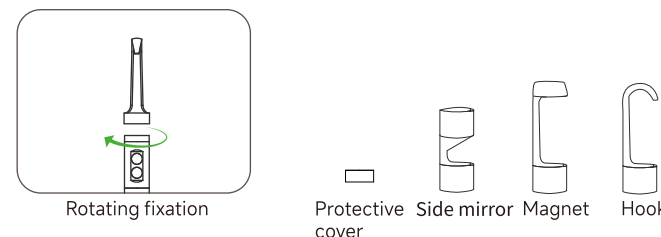
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System	Screen size	5.0-inch color display screen
	Menu languages	Simplified Chinese, Japanese, English, Korean, French, German, Italian, Spanish, Russian, Polish
	Resolution	JPG: 1920*1080
	Video recording resolution	AVI: 1280*720
	Basic functions	screen rotation, photography, video recording, audio recording
	Memory	comes standard with a 32GB-TF card (supports up to 64GB expansion)
Tube	Tube	Aviation Tube
	Tube length	5m
Camera	Camera diameter	8mm
	Photo sensitive chip	CMOS
	Field of view angle	78°
	Depth of field	20~100mm, B lens: 20~50mm
	Adjustable LED lights	4-speed, 8PCS LED
	Pixel	200W
	Camera protection level	IP67

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Battery Capacity	Battery	3,7V/2000mAh
	Endurance(Max.)	5 Hours
Ambient	Camera	-10°C~80°C
	Working temp	-10°C~45°C
	Humidity	<90%RH, No condensation
Include: machine*1、Type-C cable*1、 manual*1、 32GB-TF card*1、 hook*1、 side mirror*1、 magnet*1、 protection cover*1、 tool box*1		

Accessories: protection cover\*1、magnet\*1、hook\*1



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- 1. The product does not output a picture or the screen turns black**  
Remove the flexible conduit joint, reassemble and tighten it, or restart the device.
- 2. Lags happened during the photo outputting of the product**  
Please check whether the product has sufficient power, or restart the device, or reassemble the flexible conduit.
- 3. Product crash**  
Please press the reset button on the back of the device, restart the device.
- 4. Imaging screen is not clear**  
The best imaging focal length of the product is: 2cm-10cm, please calibrate the distance to the object, or clean the front of the camera with a clean alcohol cloth.
- 5. Product charging**  
Please use (5V 1A/5V 2A) charger to charge the device. The product does not support fast charging.
- 6. The camera is heat**  
It is normal for the camera to heat up, especially when the camera LED light is on at the highest brightness. But it does not affect normal use or service life.
- 7. TF card can not be recognized**  
Please confirm whether the TF format is FAT32. If not, please format it and do not recognize it. Please plug and ~~un~~plug the TF card again;

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