

## Technical Specifications

Specifications			
Models	UT663B	UT663B-2m	UT663B-3m
System	Screen Size	5.0"	
	System Languages	English, Simplified Chinese, Traditional Chinese, Japanese, German, Spanish, French, Italian, Korean	
	Image Pixels	JPG:1920*1080	
	Video Pixels	AVI: 1920*1080	
	Basic Functions	Photo-capturing, Video-recording, Playback, High temperature warning protection, Image rotation, Audio recording	
Hose	Storage	Standard 32GB-TF (maximum 64GB)	
	Rotational Angle	180° Bi-directional	
	Hose Length	1m	2m
Lens	Hose Material	Medal and hard hose	
	Lens Diameter	8mm	
	Light Sensor Chip	CMOS	
	Field of View (FOV)	70°	
	Depth of Field (DOF)	20~100mm	
	Adjustable LED Lights	4-Setting, 8 LEDs	
	Pixels	1000K	
Battery	IP Rating	IP67	
	Battery	3.7V/3000mAh	
Working Conditions	Battery Life	4h	
	Lens Temperature	0°C~80°C	
	Working Temperature	0°C~45°C	
	Humidity	<90%RH, No condensation	
Characteristics			
Product Size	273×66×139mm		
Product Net Weight	About 690g(2m hose included)		
Standrad Accessories	360°Rotatable Industrial Borescope*1, Type-C Cable*1, User Manual*1, Gift Box*1, Cloth Bag*1,32GB-TF Card*1		
Standard Quantity Per Carton	6pcs		

## Applications



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## UT663B/UT663B-2m/UT663B-3m 360° Rotatable Industrial Borescope

UT663B series is designed for complex detection conditions, its flexible 180° bi-directional rotation capability equipped with 5.0" HD screen makes detecting details visible in everywhere. It's widely used in the Vehicle Repairing, Household, Mechanicals, Chemicals, Aviation, Safety and other fields, and suitable for hard-to-reach, narrow and flex space detection.



Large Storage  
of Li-ion Battery



180° Bi-directional  
Rotation



Photo-Capturing



Adjustable LEDs



Waterproof Lens

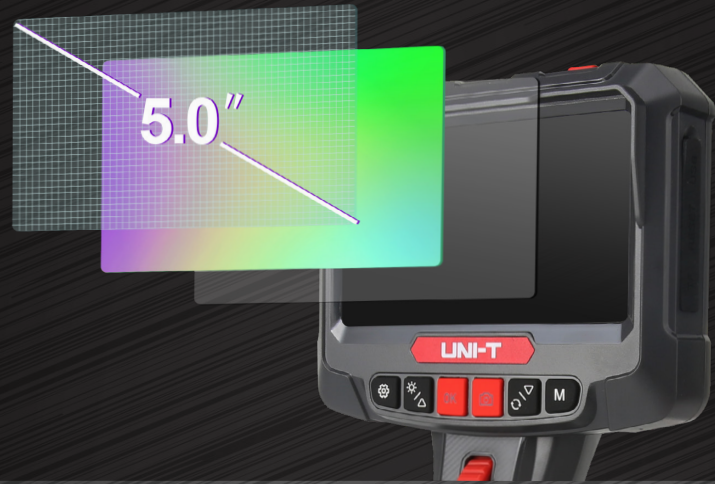


High Temperature  
Power-Off Protection



### 5.0" HD Color Screen

Wide 178° angle of view, 1920\*1080 HD image quality, Natural color rendition



### Rotatable Lens with Dial Control

The camera supports dual-way 180° rotation, allowing angle adjustments to navigate blind spots.



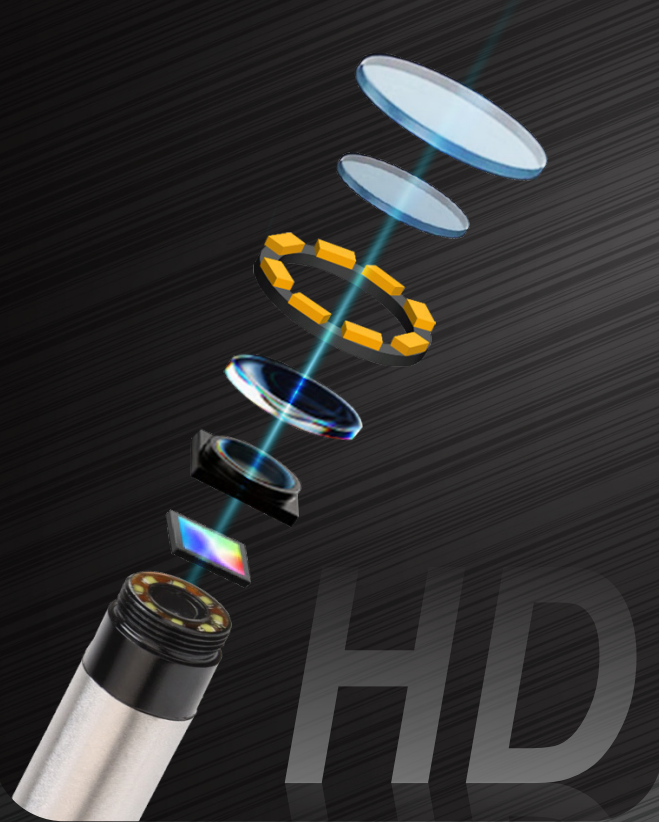
### Standard 32GB-TF Card, Supports Expansion Up to 64GB.

Can store more photos and videos, making transfer and viewing more convenient.



### HD Camera

1000K HD Camera, High Brightness, Large Depth of Field



### LED Flashlight

8 LEDs, 4-Setting for brightness adjustment



### Photo Capture, Video Recording, and Audio Recording.

Accurately capture and record details to enhance equipment inspection efficiency.



### IP67 Waterproof and Dustproof Lens

Support to work in damp environment, even under water



### High-Temperature Protection of Cameras

The camera will automatically alarm when the temperature reaches stop functioning when the temperature exceeds 85°C.



### 3000mAh Rechargeable Li-ion Battery

Large storage, Long battery life, Type-C direct charging



### Multilingual Settings

Supports switching between 9 languages.

