

# Video Inspection

Model: KC-360B

## Operation Manual



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### Overview

KC-360B Video inspection applies optoelectronic technology, perform visual inspection in hard to reach areas (e.g. Inspect vent pipe and system of air conditioner, machine equipment, engine and so on), which facilitates you to diagnose wear and tear, the weld point and released parts, then help you to get rid of troubles. It is economy and could increase productivity.

The product with high visibility of 3.5" color LCD could show clear images. The camera head is connected to the probe with adjustable LED lights, which helps you to reach gap and hole. The camera head has equipped with several accessories, which makes it flexible. The magnetic tip is used to pick up small objects. The mirror tip is easy to view the side 90°. The hook is used to hook objects.

KC-360B Video inspection has the advantages of small, clear image, stable performance, easy operation, portable and so on. It is widely applied for the industry, the building, the aviation, the vehicles maintenance.

### Technical Specifications

Name	Video Inspection	
Model	KC-360B	
Recommended use	Indoor	
Viewable angle	60°	
Focal length	50mm	
Field of view	2.5cm~30cm	
Diameter of camera head	Standard camera head	12mm (Magnetic tip、Hook tip、Mirror tip included)
	Camera diameters for choice	9mm (Hook tip、Mirror、Magnet、Screw thread protector included)
		5.5mm (Mirror、Direction ball、Screw thread protector included)
Image display	3.5" TFT/LCD	
Resolution	320×240 pixels	
Probe length	100cm or your customized length	
Probe and camera head protection	IP67	
Light source	Ultra bright LED	
Power supply	One 9V Alkaline battery (6LR61)	
Estimated battery life	More than 2 hours	
Operating temperature	0°C~45°C	
Operating humidity	RH 5%~95% non-condensing	
Storage temperature	-20°C~+60°C, ≤85% (w/o battery)	
Dimension	215mm×156mm×96mm	
Body weight	About 256g (w/o battery and camera probe)	