



Inspection Camera With Color LCD Monitor



Description

Inspection Camera With Color LCD Monitor is designed for easy inspection, diagnosis and problem solving in hard-to-reach areas. It features a lightweight compact design and includes a 2.4" TFT-LCD color monitor with adjustable brightness for clear viewing.

The unit is equipped with mini 8mm waterproof camera with flexible extended tube and supports image flip function to view in different angles. It also includes video out function for viewing in big screen and is manufactured and tested to IP67 waterproof standard. The system operates on 4 AA batteries and provides reliable performance in various inspection environments.



KICWCLM-8898

Features

- Video out function for viewing in big screen
- Image flip function to view in different angles
- Light weight compact design to easily find, diagnose and solve problem
- Adjustable brightness on led-mounted LED light
- 2.4" TFT-LCD color monitor, brightness adjustable
- Mini 8mm waterproof camera with flexible extended tube
- Manufactured and tested to IP67 waterproof standard
- 4 AA batteries for power supply

Applications

- Industrial inspection
- Maintenance and troubleshooting
- Internal inspection of components

Uses

- To inspect narrow and inaccessible areas
- To diagnose faults and issues visually

Technical Specifications

Parameter	Specification
Product Name	Inspection Camera With Color LCD Monitor
Model	KICWCLM-8898
Make/Brand	KLABS
Imaging sensor	CMOS
View angle	48°
Total pixels	640 x 480
Power supply	4 AA batteries
LCD screen type	2.4" TFT-LCD
LCD screen effective pixels	960 x 240
Video system	PAL/NTSC
Consumption current	238±5mA/6V (Max.)
Operating temperature	-10°C ~ 50°C / 14°F ~ 122°F
Operating humidity	15~85%RH (Max.)
Waterproof capacity	IP67 (Only for imager head)
Tube diameter	8mm
Minimum illumination	0Lux (LED on)