

## Video Inspection Camera Model R8500





## **Features**

- Camera and video functions save high resolution images and video
- Comfortable pistol grip design
- High resolution 2.7" color LCD monitor
- 8mm waterproof (IP67) camera head
- Gooseneck cable retains configured shape
- Cable expandable up to 30 ft. (~9m) with extensions (optional)
- Four high visibility LED lights provide illumination in dimly lit environments
- Expandable memory up to 32Gb (SD card sold separately)
- Mirror rotation and Picture-in-Picture functions
- Low battery indicator and auto shut off
- Includes 8mm camera head, magnet, hook and mirror attachments, batteries, USB cable and hard carrying case

## TECHNICAL DATA

## **Specifications**

Camera

Lens Sensor Resolution: 640 x 480 Camera Diameter: 0.31" (8mm)

Short Distance Focus: 1.18 to 3.15" (3 to 8cm)

Depth of Field: 10mm to infinity
Viewing Angle: 30mm to 80mm

**General Specifications** 

Display: 2.7" Color TFT LCD

Display Resolution: 320 x 240

LCD Brightness

Adjustment: Yes (12 levels)

Frames per

Second (FPS): 30

Standard Gooseneck

/Cable Length: 39" (1m)
Rotate Display: Yes

Playback: Photo(JPEG) and Video (AVI)

Digital Zoom: 63

Memory: SD Card (up to 32Gb)

Picture-in-Picture Mode: Yes Time and Date Stamp: Yes

Data Output: USB/SD Card
Camera LEDs: Yes (6 white LEDs)

Camera LED

Brightness Adjustment: Yes (12 levels)

Low Battery Indicator: Yes

Power Supply: 4 AA Batteries

Auto Power Off: Yes (Adjustable 5, 10, 15, 20min)

Product Certifications: CE, IP67

Operating Temperature: -4 to 158°F (-20 to 70°C) Storage Temperature: -4 to 158°F (-20 to 70°C)

Dimensions: 9 x 3.5 x 1.7"

(230 x 90 x 42 mm)

Weight: 7.4 oz (210g)

Description
Video Inspection Camera
9mm Replacement Camera Head
9.8' (3m) Cable Extension
3.9mm Camera Head
9mm Camera with 16.4' (5m) Cable
9.8mm Camera on 65.6' (20m) Cable Reel
5.5mm Camera with Articulating Head
16GB Micro SD Memory Card with Adapter