REED Video Came Model

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

Specifications

Camera

Lens Sensor Resolution: Camera Diameter: Short Distance Focus: Depth of Field: Viewing Angle:

General Specifications

Display: **Display Resolution:** LCD Brightness Adjustment: Frames per Second (FPS): Standard Gooseneck /Cable Length: Rotate Display: Playback: Digital Zoom: Memory: Picture-in-Picture Mode: Time and Date Stamp: Data Output: Camera LEDs: Camera LED Brightness Adjustment: Low Battery Indicator: Power Supply: Auto Power Off: **Product Certifications: Operating Temperature:** Storage Temperature: Dimensions:

TECHNICAL DATA

640 x 480 0.31" (8mm) 1.18 to 3.15" (3 to 8cm) 10mm to infinity 30mm to 80mm

2.7" Color TFT LCD 320 x 240

Yes (12 levels)

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39" (1m) Yes Photo(JPEG) and Video (AVI) 6x SD Card (up to 32Gb) Yes Yes USB/SD Card Yes (6 white LEDs)

Yes (12 levels) Yes 4 AA Batteries Yes (Adjustable 5, 10, 15, 20min) CE, IP67 -4 to 158°F (-20 to 70°C) -4 to 158°F (-20 to 70°C) 9 x 3.5 x 1.7" (230 x 90 x 42 mm) 7.4 oz (210g)

Weight:

Model	Description
R8500	Video Inspection Camera
R8500-RCH	9mm Replacement Camera Head
R8500-3MEXT	9.8' (3m) Cable Extension
R8500-3.9MM	3.9mm Camera Head
R8500-5M9MM	9mm Camera with 16.4' (5m) Cable
R8500-20M	9.8mm Camera on 65.6' (20m) Cable Reel
R8500-ART	5.5mm Camera with Articulating Head
RSD-16GB	16GB Micro SD Memory Card with Adapter

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