

## **HD Video Inspection Camera System** Model R9000







R9000-RCV

## **Features**

- · Complete video inspection system built in a hard carrying case
- · Camera and video functions save high resolution images and records video/audio
- Twelve high visibility LED lights provide illumination in dimly lit environments
- Scratch-resistant sapphire lens and durable stainless steel camera housing
- 65.6ft (20m) cable mounted on cable reel
- High resolution 16:9 7" TFT LCD display
- Video and audio output
- Rechargeable lithium-ion battery and car charger
- Sun visor is included to act as a sun shield for outdoor inspections
- 90° mirror rotation and low battery indicator
- Includes camera head, 20m cable reel and push cable, remote control, hard carrying case with built-in DVR, battery pack and cable, car charger, fuse, 2 ball guides, plastic skid, 2 screws, 2 nuts, waterproof ring and adapters and screwdriver









R9000-40M R9000-CAMT

## TECHNICAL DATA

## **Specifications**

Camera

Camera Resolution: 800 x 480 Camera Diameter: 0.91" (23mm) Camera Length: 4.7" (120mm)

Lens/Housing Material: Saphire / Stainless Steel Viewing Distance: 7.9 to 39.4" (20 to 100cm)

Depth of Field: 100cm to infinity Viewing Angle:  $\Omega$  to  $140^{\circ}$ 

**General Specifications** 

Display: 7" Color TFT LCD (16x9)

Display Resolution: 800 x 480 Frames per Second (FPS): 30

Standard Gooseneck/

Cable Length: 65.6' (20m) Cable Diameter: 0.2" (5.2mm) Rotate Display: Yes (90°)

Playback: Photo, Video and Audio Internal / SD Card Memory: TV Out: PAL / NTSC Data Output: USB / SD Card

LED Brightness Adjustment: Yes (12 white LEDs) Low Battery Indicator:

Power Supply:

Supported Languages:

Rechargeable Li-ion Battery, AC Adapter, Car Charger

English, German, French, Spanish, Italian, Chinese,

Japanese, Russian, Portuguese Product Certifications: CE, IP67 (Camera Head)

14 to 122°F (-10 to 50°C) Operating Temperature: Storage Temperature: 4 to 140°F (-20 to 60°C)

Operating Humidity: 30 to 90%

Dimensions: 22.7 x 10.4 x 20.4" (575 x 265 x 520 mm)

Weight: 22lbs (10kg)

Model	Description
R9000	HD Video Inspection Camera System
R9000-RCH	Replacement Camera Head
R9000-20M	Cable, 65.6' (20m)
R9000-40M	Cable, 131.2' (40m)
R9000-CAMT	Camera head with 512hz Transmitter
R9000-RCV	Receiver, 512hz
R9000-BALL	Replacement Ball Guide
R9000-SKID	Replacement Skid Guide
SD-4GB	4GB SD Memory Card
RSD-16GB	16GB Micro SD Memory Card w/Adapter