

Video Inspection **Camera System**









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)

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

Depth of Field: 100cm to infinity Viewing Angle: O to 140°

General Specifications

Display:

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

Standard Gooseneck/

Product Certifications:

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

Playback: Photo, Video and Audio Memory: Internal / SD Card TV Out: PAL / NTSC USB / SD Card Data Output: LED Brightness Adjustment: Yes (12 white LEDs)

Low Battery Indicator:

Power Supply: Rechargeable Li-ion Battery, AC Adapter, Car Charger

Supported Languages: English, German, French, Spanish, Italian, Chinese,

> Japanese, Russian, Portuguese CE, IP67 (Camera Head)

7" Color TFT LCD (16x9)

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

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	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
RSD-16GB	16GB Micro SD Memory Card w/Adapter