



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-RCH



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: | Sapphire / Stainless Steel |
| Viewing Distance: | 7.9 to 39.4" (20 to 100cm) |
| Depth of Field: | 100cm to infinity |
| Viewing Angle: | 0 to 140° |

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 |
| Memory: | Internal / SD Card |
| TV Out: | PAL / NTSC |
| Data Output: | USB / SD Card |
| LED Brightness Adjustment: | Yes (12 white LEDs) |
| Low Battery Indicator: | Yes |
| Power Supply: | Rechargeable Li-ion Battery, AC Adapter, Car Charger |
| Supported Languages: | English, German, French, Spanish, Italian, Chinese, Japanese, Russian, Portuguese |
| Product Certifications: | CE, IP67 (Camera Head) |
| Operating Temperature: | 14 to 122°F (-10 to 50°C) |
| 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 |
| R9000-40M | 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 |