



R9000-RCV

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)

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



R9000-20M



R9000-40M



R9000-CAMT

| 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 |