

RS 8mm Video Recording Inspection Camera With Extendable/Changeable Lens









RS 8mm Video Recording Inspection Camera With Extendable/Changeable Lens

RS Stock number 847-8947

Professional and high quality video boroscope that makes it easy to inspect hard to reach and hard to see areas and equipment. Smaller 5.5mm Lens available.

Excellent for automotive applications, i.e. internal inspections and reading stamped identifications etc.

- Photo & Video Recordable
- Great Design with up to x4 Zoom Function
- 1/9in VGA CMOS Sensor with 640 x 480 Pixel Resolution
- 2.7in Colour LCD with 960 x 240 Pixel Resolution
- Lens Outer Diameter 8.0mm
- Flexible Gooseneck Outer Diameter 6.5mm
- Water Proof IP67
- **Upside Down Screen Function**

Supplied with Rigid carry Case; Hook, Magnet & Mirror accessories



Display: 2.7" TFT

Video format : AVI

Image format : JPG

USB Standard: 1.1

Current consumption: max. 350 mA

Video frame rate: 30 frames / second

Camera lighting: 4 white LEDs

Camera Exposure : automatic

Camera White balance : automatic









Camera Depth of field: 6 - infinite

Operating temperature : 0 to +45 °C

Operating humidity: 15 - 85% RH

Storage temperature: -10 to +50 °C

Storage humidity: 15 - 85% RH

Gooseneck length: 88 cm ± 2 cm

Camera Ø: 8.0 mm

Min. bending radius: 45 mm

▶ Total length of device: 120 ± 2 cm

Weight: approx. 335 g



























Micro SD card : Support Micro SD up to 32GB (not included)

Resolution: 960 x 240 pixels (monitor), 640 x 480 pixels (camera)

Operating Voltage: 4 x 1.5 V AA battery (not included)

RS 8mm Video Inspection Camera









RS 8mm Video Inspection Camera

RS Stock number 847-8956

Professional and high quality video boroscope that makes it easy to inspect hard to reach and hard to see areas and equipment.

Excellent for automotive applications, i.e. internal inspections and reading stamped identifications etc.

- Great Design with up to x2 Zoom Function
- 1/9in VGA CMOS Sensor with 640 x 480 Pixel Resolution
- 2.31in Colour LCD with 960 x 240 Pixel Resolution
- Lens Outer Diameter 8.0mm
- Flexible Gooseneck Outer Diameter 6.5mm
- Water Proof IP67
- Upside Down Screen Function

Supplied with Rigid carry Case; Hook, Magnet & Mirror accessories





- LCD
 - ZOOM 2X

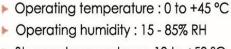
- Operating Voltage: 4 x 1.5 V AA battery (not included)
- Current consumption: max. 250 mA
- Display: 2.31" TFT LCD
- Resolution: 960 x 240 pixels (monitor), 640 x 480 pixels (camera)
- Camera lighting: 4 white LEDs
- Camera White balance : automatic
- Camera Exposure : automatic
- Camera Field of view: 54°
- Camera Depth of View: > 3 cm











- Storage temperature : -10 to +50 °C
- Storage humidity: 15 85% RH
- ► Gooseneck length: 88 cm ± 2 cm
- Camera Ø: 8.0 mm
- Min. bending radius: 45 mm
- ▶ Total length of device: 120 ± 2 cm
- Weight: approx. 315 g







RS Video Inspection Camera Accessories

5.5mm Diameter screw on Hook, Magnet and Mirror

RS Stock number 847-8953



Material:

Steel

Accessories:

1pc - Hook

1pc - Mirror for viewing blind angles

1pc - Magnet for picking up fasteners etc

For 5.5mm lens

5.5mm Camera Lens

RS Stock number 847-8959



IP67 Inspection DVR Torch

RS Stock number 877-3396









IP67 Inspection DVR Torch

RS Stock number 877-3396

Specification

1.5" TFT LCD resolution 480x240

Video display with stills and video recording

Supports microSDHC card (class 4 or above) (max. 32GB)

Powered by embedded rechargeable Li-ion Battery 3.7 V / 4400 mAh

Powered by 3 Super Bright LED's

8hrs to full charge with supplied wall charger

The whole unit is waterproof to IP67

High Power LED x 3 PCS Depth of view: 60 cm

Image resolution:

5M(2592*1944), 3M(2048*1536), 1M(1280*720), VGA(640*480)

Video resolution:

1280*720(HD), 640*480(VGA), Frame Rate: 30 fps

Power Led lighting over 307.80 lumens

Operating Temperature 0°C (0%) to 50°C (RH60%) Storage Temperature -10°C (0%) to 50°C (RH90%)

USB-mini USB cable included to charge battery





