

## Rigid videoscope RV

∅ 2.0 mm - 0° - Large field of view

- ✓ Clear and bright images
- ✓ Compact size
- ✓ Simple & comfortable use
- ✓ Photos & videos long-lasting battery



RV is a rigid videoscope recently developed by our company. It will be mainly used for quick examination of any small diameter parts. **Also available in diameters 2.8 and 3.9mm on special request.**

A 3.5" screen provides a clear and accurate view of the image. Its compact design, adjustable lighting and practicality make it an ideal tool that can advantageously replace a rigid optical endoscopic set, lighting source & video documentation that are much more bulky.

### Quick and accurate inspection.

The micro videoscope offers an excellent color rendering that allows to inspect any mechanical part with great sharpness. The compact carrying case allows you to carry your RV anywhere.

### Large recording capacity and long battery life.

The RV is delivered with a 8GB micro SD card that allows the recording of nearly 20,000 images. The built-in rechargeable lithium battery provides 6 hours of autonomy in continuous use.



Compact size  
and large battery  
runtime

### High resolution & easy to use

The video probe has a resolution of 200,000 px and a wide field of view 120°. Easy to use, the RV fits in the hand. Photos and videos are recorded thanks to a button located on the front and on the handle of the probe...



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## Technical data - Video box

Screen	3.5" LCD
Aspect ratio	4:3
Port (cable length)	DC ( 40 cm)
Date display	Yes
File format	Image:JPEG/BMP; Video:MP4
Languages	17
Display lighting	Adjustable on 3 levels
Previewing files	List. Full screen. Deleting files.
Backup	8GB Micro SD card
Photo & video	Yes
Weight	0.2 kg
Dimensions	151mm*81mm*20mm
Working temperatures	-10°C - + 50°C
Storage temperatures	-20°C - + 60°C
Relative humidity	15% - 90%

## Technical data - Video probe

Construction	Rigid stainless steel sheath
Diameters	2.0 mm
Working length	200 mm
Resolution	200.000 px
Depth of field	Short focusing 5-50mm
Direction of vision	0°
Field of view	120°
Illumination	Whites LEDs
Adjustable lighting	3 levels
Battery	3.7V - 4000mAh
Voltage	DC5V/2A
Average runtime	≥6H
Probe Operating Temperature	-20°C - + 60°C



Delivered in a compact, ready-to-use suitcase.



### What we deliver

1x RV videoscope, 1 carrying case, 1 8GB TF card, 1 charger, 1 instruction manual, 1 cleaning kit BIPOL



Quick inspection of any bore from 2.2 mm.

### To order

Part no.	Description
RV-20	Video Rigid Endoscope Kit RV Ø 2,00 mm x 200mm 0°
RV-28	Video Rigid Endoscope Kit RV Ø 2,80 mm x 200mm 0°
RV-39	Video Rigid Endoscope Kit RV Ø 3,90 mm x 200mm 0°