

ø 2.0 mm - 0° - Large field of view

- ✓ Clear and bright images
- ✓ Compact size
- ✓ Simple & comfortable use

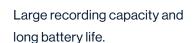


RV is a rigid videoscope recently developed by our company. It will be mainly used for quick examination of any small diameter parts.

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.



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.





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...







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 (3-30mm for the 3.9mm)	
Direction of vision	O°	
Field of view	120°	
Illumination	Whites LEDs	
Adjustable lighting	3 levels	
Battery	3.7V - 4000mAh	
Voltage	DC5V/2A	
Average runtime	≥6H	
Probe Operating Temperature	-10°C - + 50°C	

To order

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