

Videoscope PCE-VE 270HRS



Battery-operated videoscope with 2.1 mm (0.08") diameter / For inspecting motors and machine parts / Memory / HDMI output / Various camera cables

The videoscope gives you new, visual insights into the interior of motors and systems. The inspection camera is the ideal tool for maintenance and repair in workshops or industrial companies. Optical analysis with an inspection camera has never been so easy. Guide the flexible cable through a hole or a cavity near the point to be inspected and look at everything on the display from the inspection camera. Thanks to the flexible guidance, the low weight and the excellent optics, you can use this inspection camera to identify weak spots and problem areas very easily and early and thus take preventive measures without having to carry out complex disassembly first.

This videoscope is extremely versatile, particularly due to the length of the flexible part (1000 mm / 3.28 ft) and the small diameter of 2.1 mm / 0.08". LEDs on the inspection camera illuminate the cavities. The waterproof lens and camera can also be used in liquids without hesitation. Make your daily work easier and use the inspection camera for the maintenance and inspection of your operational systems and machines. The inspection camera can be used to save images and videos for documentation on a memory card. The inspection camera can be connected to a monitor via the HDMI interface.

- ▶ 1 m / 3.28 ft cable length
- ▶ 2.1 mm / 0.08" cable diameter
- ▶ Storage function on micro SD card
- ▶ LED light
- ▶ 0° viewing angle
- ▶ Miniature probe cable with 90° viewing angle option

Subject to change

Specifications

Cable length	1000 mm / 3.28 ft
Cable type	flexible
Cable diameter	2.1 mm / 0.08"
Degree of protection	IP 67
Depth of field of view	5 ... 50 mm / 0.2 ... 1.98"
Field of view	120°
Angle of view	0°
Lighting	4 LEDs
Exposure	automatic
Anti-reflective coating	automatic
Image sensor	1/18" CMOS
Camera resolution / image sensor	400 x 400 Px
Display	5" TFT screen
Interface	Micro-USB, HDMI
Storage option	Image and video
Storage	Micro SD memory card
Picture format	JPEG (400 x 400 Px)
Video format	MP4 (400 x 400 Px)
Video output	HDMI
Menu navigation	German, English, Chinese, Spanish, Portuguese, French, Russian, Japanese, Korean
Operating and storage temperature	-10 ... +50 °C / 14 ... 122 °F
Power supply	3.7 V Li-ion battery, 5200 mAh
Battery life	min. 6 h
Dimensions	200 x 130 x 58 mm / 7.9 x 5.1 x 2.3"
Weight	595 g / 1.3 lb

More information

Manual



Video



Application Video



More product info



Similar products



Subject to change