VIDEOSCOPE

PCE-VE 355N



- **Flexible 1.5 m / 4ft 11" cable**
- **Diameter camera head 4.5mm / 0.18"**
- **Image capture / Photos and Videos**
- **2-way optics**
- **8 GB SD memory card (incl.)**
- **Robust carrying case included**

This borescope is a two-way articulating industrial borescope, inspection camera, industrial endoscope or videoscope for the non-destructive inspection (NDI) of small components and hard-to-reach places. The camera head features 5 LED lights with automatic illumination. Pictures and videos are saved to the included 8 GB SD card memory, allowing easy transfer to a PC.

The 1.5 m / 4.9 ft cable length and small 4.5 mm / 0.18 in diameter allow the video inspection camera unique access to view the insides of walls, pipes, vents, ducts, engines and machinery, thus eliminating the need for costly and time-consuming dismantling. Mechanical engineering, manufacturing, automotive, aviation, construction and heating, ventilation and air conditioning (HVAC) professionals alike find this video inspection camera useful in a variety of applications.

Not for medical use

Specification

General technical data	
Resolution	Image format: JPEG (640 x 480) Video format: ASF (320 x 240)
cable length	1,5 m
Display Typ	TFT-Color Display
Display size	3,5 Inch
Display refresh rate	30 x per second
Storage medium	SD card
Storage capacity	32 GB
Interface	Mini-USB, AV out, AV in, SD card
Sensor	CMOS
Camera resolution	320 x 240 pixels
Camera orientation	swiveling
Operating time	4 h
Camera head length	13 mm
Camera head diameter	4,5 mm
Camera probe movement	Flexible, 2-Way, 180 °
Field of vision	90 °
Depth of field of vision	10 ... 100 mm
Luminous intensity	5 LEDs
Menu language	English (US), German, French, Italian, Spanish, Dutch, Portuguese, Danish, Turkish, Polish, Russian, Chinese, Japanese, Korean, Czech, Hungarian, Romanian, Swedish, Greek, Norwegian
Protection class (device)	IP52
Power supply	AC 100 ... 240V | 50 ... 60 Hz
Connector type	Device Europlug
Battery capacity	2300 mAh
Operating conditions	0 ... 45 °C , 0 ... 95 %RH
Storage conditions	0 ... 45 °C , 0 ... 95 %RH
Dimensions (L x W x H)	207 x 118 x 37 mm
Weight	390 g