

Inspection Camera PCE-VE 355N



PCE-VE 355N Inspection Camera

Two-way articulating industrial endoscope, borescope or videoscope with 8 GB SD card memory and small 4.5 mm / 0.18 in diameter cable

The PCE-VE 355N is a two-way articulating inspection camera, industrial endoscope, borescope 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

- 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



Specifications

Cable diameter 4.5 mm / 0.18 in

Cable length 1.5 m / 4.9 ft

Articulation 2-way, 90° in each direction

Depth of field 1.5 ... 10 cm / 0.59 ... 3.9 in

Field of view 67°

Bending radius 90 mm / 3.5 in 5 LEDs, automatic Illumination

White balance **Fixed CMOS** Image sensor

Picture rate 30 frames per second (fps)

Display 88.9 mm / 3.5 in TFT LCD monitor Interface Mini USB 1.1 (AV out / AV in)

Storage options Image or video

Storage 8 GB memory card (can be increased to 32 GB)

Compression format MPEG 4

Picture format JPEG (640 x 480 pixel resolution)

Video output format NTSC / PAL Video format ASF (320 x 240)

Operation and storage -10 ... 50°C / 14 ... 122°F

temperature

Voltage supply Rechargeable 3.7V lithium-ion battery Dimensions, handheld device 207 x 118 x 37 mm / 8.15 x 4.65 x 1.46 in

Weight, incl. carrying case 450 g / 1 lb

More information

Manual



More product info



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