

INDUSTRIAL BORESCOPE

PCE-VE 1030N



- » **28 mm / 1.1 in diameter waterproof camera head with 8 bright LED lights for optimal illumination**
- » **30 m / 98 ft long semi-flexible push-pull cable on reel**
- » **Captures and stores pictures and audio-enabled videos**
- » **360° on-screen image rotation (in 90° steps)**
- » **SD memory card included**

PCE-VE 1030N is a versatile industrial borescope inspection camera with a large 7" high-resolution display. This industrial borescope inspection camera captures both picture and video. Video recordings are accompanied by audio for a more immersive inspection experience.

All files are saved to the included SD card memory for quick and easy transfer to a PC. The borescope accommodates an SD card with a maximum capacity of up to 32 GB. For example, an 8 GB SD card would store more than 60,000 images or 530 minutes of video.

The borescope inspection camera comes with a 30 m / 98 ft long, 28 mm / 1.1 in diameter semi-flexible push-pull cable on a reel. The included camera cable is waterproof and the head is equipped with 8 bright LED lights for optimal illumination. In addition, various cables with different lengths, diameters and special features can be connected to accommodate myriad applications. Additional cables are optional and sold separately - see accessories for details.

Specification

General technical data	
Cable length	30 m
Display type	LC touch display
Display size	7 Inch
Display resolution	800 x 480 pixels
Storage medium	SD card
Storage capacity	32 GB
Memory capacity (additional information)	SD card up to a maximum of 32 GB
Interface	Mini-USB, SD card
Resolution	Image resolution: 640 x 480 JPEG Video recording: 640 x 480 MPEG (with sound recording)
Camera orientation	frontal 0°
Operating time	5 h
Automatic power-off from...to	5 ... 30 min.
Automatic power-off can be deactivated	Yes
Camera head length	20 mm
Camera head diameter	28 mm
Protection class camera probe	IP68
Field of vision	150 °
Depth of field of vision	10 ... 100 mm
Luminous intensity	8 LEDs
Menu language	English, German, French, Italian, Spanish, Dutch, Portuguese, Danish, Turkish, Polish, Russian, Chinese, Japanese, Korean, Czech, Hungarian, Romanian, Swedish, Greek, Norwegian, Slovenian, Estonian, Finnish
Power supply	AC 100 ... 240 V Hz 50/60
Connector type	Device-europlug
Capacity	2400 mAh
Operating conditions	0 ... 45 °C, 0 ... 95 % RH
Storage conditions	0 ... 45 °C, 0 ... 95 % RH
Dimensions (L x W x H)	240 x 154 x 47 mm
Weight	1310 g