

Plumbing Camera Endoscope

PCE-1003...2030



Stock No.	Description
PCE-1003...	OD:25mm, L:3M
PCE-1005...	OD:25mm, L:5M
PCE-1009...	OD:25mm, L:9M
PCE-1010...	OD:25mm, L:10M
PCE-1020...	OD:25mm, L:20M
PCE-1025...	OD:25mm, L:25M
PCE-1030...	OD:25mm, L:30M
PCE-2003...	OD:28mm, L:3M
PCE-2005...	OD:28mm, L:5M
PCE-2009...	OD:28mm, L:9M
PCE-2010...	OD:28mm, L:10M
PCE-2020...	OD:28mm, L:20M
PCE-2025...	OD:28mm, L:25M
PCE-2030...	OD:28mm, L:30M

PCE-1003...2030

The application for PCE series plumbing camera endoscopes is inspection of pipelines, pipe and duct. It is also used to check drain, sewer snake and so on.

Parameters:

Power: DC5V
 Display: 3.5" TFT LCD monitor (320 x 240 pixels)
 Resolution: 640 x 480 Pixels (Still image storage, JPEG)
 Frame rate: 320 x 240 Pixels (Video recording format)
 S/N Ratio: 30 fps
 Battery(not user serviceable): 42 dB
 Rechargeable Li-Polymer battery 3.7V
 Power adaptor: 100-240V Ac in, 5V DC out
 Interface: Mini USB 1.1/AV out
 Video out format: NTSC & PAL
 Recording medium: SD card (2GB supplied / up to 16GB can be used)
 Compression Format: MPEG4
 Still Image Storage Format: JPEG (640*480)
 Video Recording Format: ASF (320*240)
 Language: English

Video Probes: 25 mm diameter Video Probes
 28 mm diameter Video Probes
 Image Sensor: 1/4 inch. Optical format
 CMOS image sensor.
 Pixel Count(Dynamic/Static): 320(H)*240(V)/640(H)*480(V),
 Exposure: Automatic
 Automatic White Balance: Automatic
 Video Format: NTSC
 Gain Control: Automatically
 DC Voltage In: DC 3.7 V ± 5%
 Power Consumption: 430mW(LED off), 650mW(LED max)
 Housing: Copper with nickel coating
 Field of View(FOV): 73° (For 25mm Probe),
 107° (For 28mm Probe)
 Depth of Field (DOF): 5cm~60cm

