

Z7 360° Endoscopic Camera

The Z7 360° is a 6.9mm auto-illuminating endoscopic camera with 4 ultra-bright LEDs.

A remote controlled 360° rotating head at the end of a fully waterproof submersible cable makes this endoscope incredibly versatile. Cables can be either 150 or 300mm in length.

Images can be viewed on the Z7's integrated screen, on TV or via a PC. 500 Still images or 60 minutes of video can be recorded onto an on-board 2GB SD card.

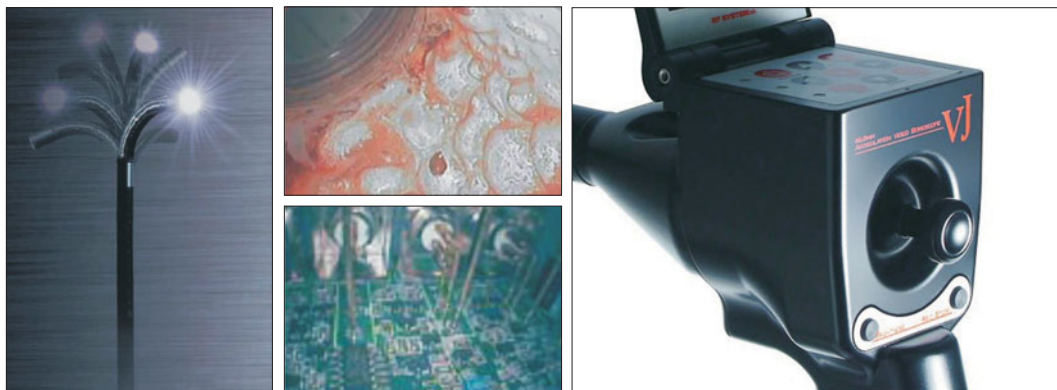
Ideal for police, customs, prisons, military and security work, the Z7 is also an excellent tool for testing and inspection of machinery, engineered parts or for accident investigation.



System supplied complete with:

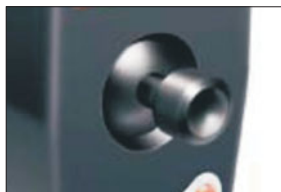
- 150mm cable as standard
- Integrated 2.4" - 410,000 pixel screen
- Charger unit
- USB cable
- Anti-glare sun visor
- 'Video out' connector for output to TV or monitor

360° joystick-controlled camera head is fully waterproof and clearly shows detail in confined spaces.



Technical Information

Features



Finite control is possible with the easy to use joystick. The camera can be rotated through 360°.



The rigid section of the camera is the shortest such unit in the world. It permits easy travel through the most confined spaces.



High intensity LEDs with four brightness settings are powerful, sturdy and will illuminate dark areas to ease investigations.



With its on-board recording system, the Z7 can store 500 photos or 60 minutes of video footage.



Two hours of use with 4 x AA batteries means longer working time. The batteries are quick and easy to replace.

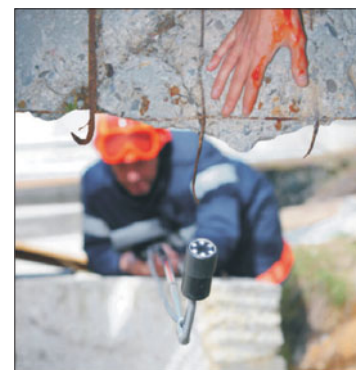
Specification

Cable diameter	6.9mm
Camera head length	15mm
Cable length	150 or 300mm
Removable cable	No
Type of cable	Flexible
Waterproofing	Yes
Focus	10mm to ∞
Caption	CCD -1/6"
Viewing Angle	74° / 59°
Pixels	412,000
Screen type	Integrated LCD 2.4"
Video output	Yes – NTSC
USB Output	Yes
Battery Life	2 hours
Recording Media	2GB SD card (supplied)
Weight	400g (without cable)
Control	360° with joystick
Lighting	4 stage LED
Operating Temperature	-10° to + 40°C
Image adjustment	Contrast, Brightness
Operating Time	90min

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Quality System Certificate No. 456
Assessed to ISO 9001:2000



We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

Part No: DS/Z7CAM/ISS 1