



Specification :

Display:	2.5" TFT LCD monitor (320 x 240 pixels)
Resolution:	320 x 240 Pixels
Frame rate:	30 fps
S/N ratio:	42 dB
Battery:	4 x AA batteries
Interface:	AV out
Video out format:	NTSC & PAL

Stock No...Description

EZB-0601...	OD:6mm, L: 1M
EZB-1001...	OD:10mm, L: 1M

EZB-0601 / EZB-1001

State of the art, EZB borescope can be used conveniently to inspect the test piece with it's handheld desgin. It is practical and powerful with it's important functions.

Features :

- High resolution colour image. ● 2.5" full colour monitor. ● Clear and sharp lens.
- 6 manual adjust LED light source, as bright as a torch. ● Water/oil proof: IP 57 (insertion tube and tip only).
- 4 hours of operation with 4-AA batteries, included. ● Textile Storage case included.

Camera

Focus type:	SF (short focus) LF (long focus)
Video Probes:	5.5mm/10mm Video Probes
Image Sensor:	1/18" for 5.5mm, 1/6" for 10mm format CMOS Image sensor
Pixel Count (Dynamic/Static)	320(H)*240(V)/640(H)*480(V),
Exposure:	Automatic
Auto White Balance:	SF (OFF) LF (Automatic)
Video Format:	NTSC
Interface:	Composite Video
S/N Ratio:	42dB(for 5.5mm probe),46dB(for 10mm probe)
Distortion:	<3% (for 5.5mm probe),<1% (for 10mm probe)
Housing:	Copper with nickel coating
Field of View(FOV):	54°
Depth of Field (DOF):	DOF 15-50mm for 5.5mm probe,20-60mm (SF)/80-200mm(LF) for 10mm probe

