


**Stock No....Description**

2E-1001.....	2way	OD:6mm, L:1M	with VGA
2E-1002.....	2way	OD:6mm, L:2M	with VGA
2E-1003.....	2way	OD:6mm, L:3M	with VGA
2E-1004.....	2way	OD:6mm, L:1M	
2E-1005.....	2way	OD:6mm, L:2M	
2E-1006.....	2way	OD:6mm, L:3M	

## 2E-1001, 1002, 1003, 1004, 1005, 1006

2E Series Video Borescope is an ideal tool to inspect engines, air conditioners, pipes, exhaust openings, storage tanks and under floorboards. Rotational side view adapters are available to further enhance the range of use. Integral long-life rechargeable batteries ensure continuous operation for up to 3 hours. With 2E series video borescope unit, a high quality endoscopic video and images can be easily stored, processed and displayed.

### Main Unit:

Power	DC5V	Video Probes:	5.5mm diameter Video Probes.
Display:	3.5" TFT LCD monitor (320x240 pixels) 640 x 480 Pixels (Still image storage, JPEG)	Image Sensor:	1/18 inch. Optical format CMOS image sensor:
Resolution:	320 x 240 Pixels (Video recording format, AVI file)	Pixel Count(Dynamic/Static)	320 (H)*240(V)/640(H)*480(V)
Frame rate:	30 fps	Exposure:	Automatic
S/N Ratio:	42 dB	Automatic White Balance	Automatic
Battery:	Rechargeable Li-Polymer battery 3.7V	Video Format:	NTSC
Power adaptor:	100-240V Ac in, 5V DC out	Distortion:	< 3.7%
Interface:	Mini USB 1.1/AV out	Power Consumption:	250mW (Active)
Video out format:	NTSC & PAL	Housing:	Copper with nickel coating
Recording medium:	SD card (2GB supplied / up to 16GB can be used)	Field of View(FOV):	54°
Compression Format:	MPEG4	Depth of Field (DOF):	1.5cm~5cm
Still Image Storage Format:	JPEG (640*480)		
Video Recording Format:	ASF (320*240)		
Language:	English		

