

VIDEO RIGID SCOPE

Special For Oily Chamber

- Optional focus distance probes.
- Minimize lighting reflection.
- Detachable handle/base.
- For small tube hole checking.

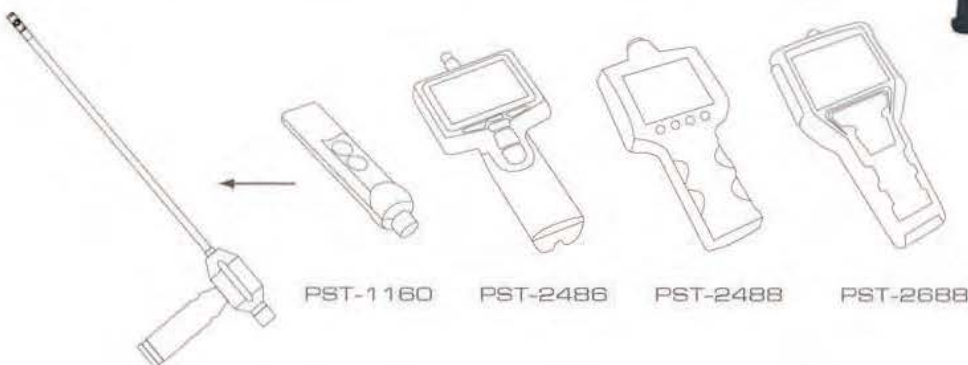


Model No: ESA-P03039/55

FEATURES	SPECIFICATION
SYSTEM SPEC.	
Image Sensor	CMOS
Effective Pixels	537 x 505 (NTSC) / 628 x 582 (PAL)
Resolution	640 x 480
Display	3.5" TFT-LCD
Interface	Mini USB 1.1 / AV out
Power Supply	Rechargeable Lithium battery DC 5V/2A
Video Format	NTSC & PAL
Recording Media	2GB SD cardx1
Operational Interface	B Key

CABLE SPEC.	φ (mm)	a x b (mm)		ANGLE
		a	b	
	φ3.9	350x430	500x580	0°
	φ5.5	350x430	500x580	0°
	φ5.5	350x430	500x580	90°

Optional Model: PST-1160/2486/2488/2688



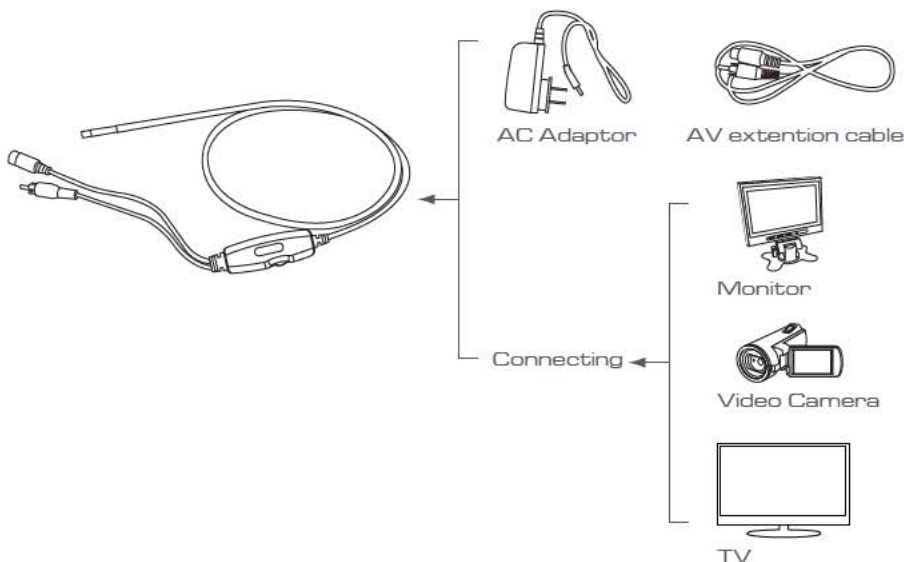
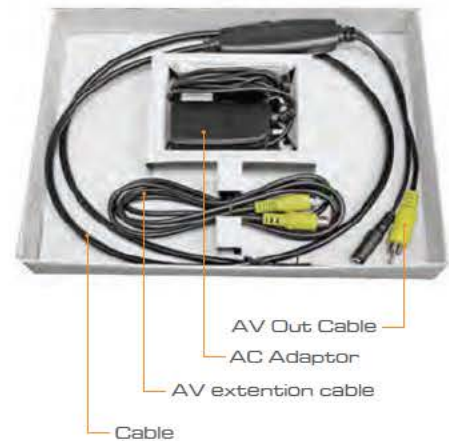
TV High Resolution BORESCOPE

- Easy connect with any AV-In monitor.



FEATURES	SPECIFICATION
Image Sensor	CMOS
Resolution	640 x 480
Tip Diameter	5.5mm
Cable Length	1m
Frame Rate	~30fps
S/N Ratio	42db
Exposure	Automatic
Field of View (Fov)	67°
Depth of Field (Dof)	2~5cm
Power Supply	DC 5V
Adaptor	RCA+DC Jack
Operating Temp.	-10 ~ 60°C
Waterproofing	IP67
Light Source	4 white LED Adjustable

Model No: PST-2416



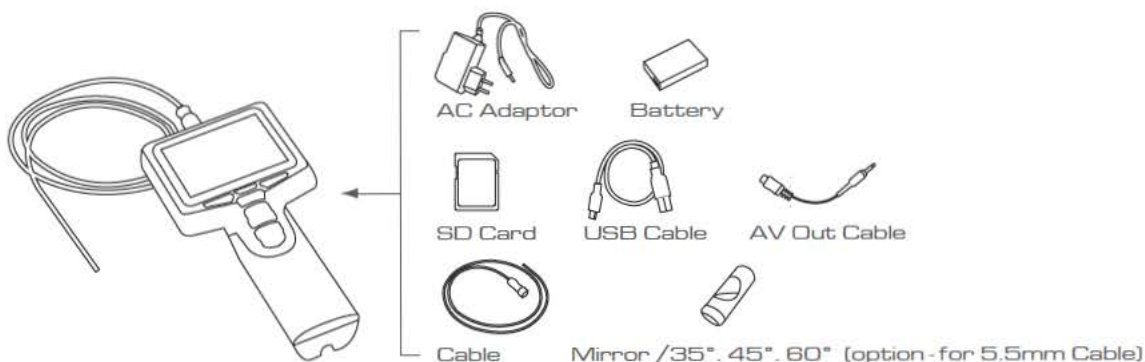
VALUED High Resolution VIDEO BORESCOPE

- Quick snap.
- Quick video recording.
- Quick review.
- Av out.
- Video/picture viewer.
- 16 Language selected.
- x2 magnification.
- 9 image display.



Model No: PST-2486

FEATURES	SPECIFICATION
SYSTEM SPEC.	
Image Sensor	CMOS
Effective Pixels	537 x 505 (NTSC) / 628 x 582 (PAL)
Resolution	640 x 480
Display	3.5" TFT-LCD
Interface	Mini USB 1.1 / AV out
Power Supply	Rechargeable Lithium battery DC 5V/2A
Video Format	NTSC & PAL
Recording Media	2GB SD cardx1 support to 16GB SD card
Operational Interface	8 Key
CABLE SPEC.	
Tip Diameter	5.5mm (Option: 3.9, 4.3, 4.5, 5.5, 8, 12mm)
Cable Length	1M (Option: 1, 3, 5, 10, 20, 30m)
Frame Rate	~30 fps
S/N Ratio	42 db
Exposure	Automatic
White Balance	Fix
Field of View (Fov)	67°
Depth of Field (Dof)	2 ~5cm / 10cm ~ ∞
Operating Temp.	-10 ~ 60°C
Waterproofing	IP66
Light Source	4 white LED



ZIZO High Resolution BORESCOPE

- Security / Law Enforcement and Salvage
- Air / Water Pipe Cleaning
- Automotive/Motorcycle
- Electronic Industry
- Marine/Machinery
- Mechanics
- Aviation



Model No: PST-2488

FEATURES	SPECIFICATION
SYSTEM SPEC.	
Image sensor	CMOS
Effective Pixels	640 x 642 (NTSC) / 720 x 682 (PAL)
Resolution	More than 420 TV Lines
Min. Illumination	0.5LUX @F2.0
S/N Ratio	More than 42 dB
Display	3.5" TFT-LCD
Power Supply	DC 5V/2A Built-in Lithium Battery
Zoom	x1.0, x1.5, x2.0, x2.5
CABLE SPEC.	
Tip Diameter	12mm (Option: 3.9, 4.3, 4.5, 5.5, 8, 12mm)
Cable Length	1m (Option: 1, 3, 5, 10, 20m)
Field of View (Fov)	67°
Depth of Field (Dof)	2 ~ 7cm (Near) / 7cm ~ Infinity (Far)
System Format	NTSC/PAL
Operating Temp.	-10 ~ 60°C
Waterproofing	IP66
Light source	8 white LED

