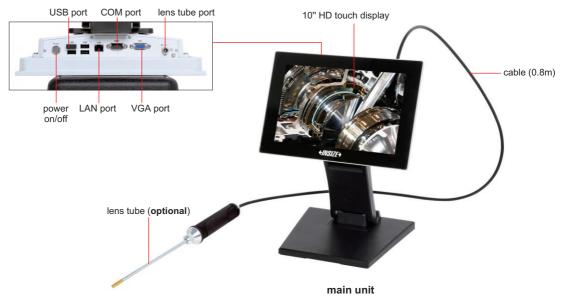
# +INSIZE+





# **VIDEOSCOPE (DESK TYPE)**



#### MAIN UNIT (WITHOUT LENS TUBE)

WAIN UNIT (WITHOUT LENS TOBE)							
ISV-Y							
10" HD touch display							
take picture, take video							
picture: JPG, video: MP4							
built-in hard disk or USB flash disk							
image zoom (1X, 2X, 3X)							
noise reduction, negative film, flip over, freeze, on-line edit							
stepless adjustment							
real-time dynamic annotation, real-time watermark, rapid defect mark							
USB							
AC/DC adapter (for continuous working)							
1000g							

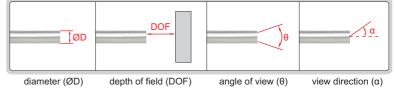
#### STANDARD DELIEVERY

Main unit	1 pc
USB disk	1 pc
Mouse	1 pc
AC/DC adapter	1 pc

#### **OPTIONAL ACCESSORY**

Lens tube	refer to below details
Software for automatic defect identification	can be customized



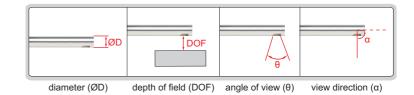


#### RIGID STRAIGHT LENS TUBE, FRONT VIEW

		Lens tube	Lens							
Code	diameter (ØD)	length (L)	pixel	illumination	angle of view (θ)	depth of field (DOF)	view direction (α)	dust/ waterproof		
ISV-Y1210	1.2mm	90mm	0.04M			3~70mm	0°			
ISV-Y1810	1.8mm	120mm ( <b>optional</b> 90-150mm)	0.16M			3~70mm	0°			
ISV-Y2010	2.0mm	120mm ( <b>optional</b> 90-150mm)	0.16M			3~70mm	0°			
ISV-Y2410	2.4mm	150mm ( <b>optional</b> 90-300mm)	0.16M	rear optical fiber	120°	3~70mm	0°	IP67		
ISV-Y2810	2.8mm	150mm ( <b>optional</b> 90-300mm)	0.16M			3~70mm	0°			
ISV-Y3910	3.9mm	200mm ( <b>optional</b> 90-500mm)	1M			8~150mm	0° ( <b>optional</b> 30°, 70°)			
ISV-Y6010	6.0mm	300mm ( <b>optional</b> 90-1000mm)	1M			12~200mm	0° ( <b>optional</b> 30°, 70°)			

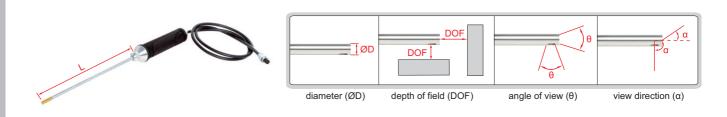






#### RIGID STRAIGHT LENS TUBE, SIDE VIEW

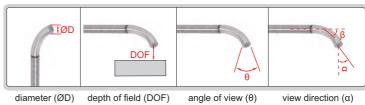
		Lens tube	Lens						
Code	diameter (ØD)	length (L)	pixel	illumination	angle of view (θ)	depth of field (DOF)	view direction (α)	dust/ waterproof	
ISV-Y2810C	2.8mm	150mm ( <b>optional</b> 90-300mm)	0.16M			3~70mm			
ISV-Y3910C	3.9mm	200mm ( <b>optional</b> 90-500mm)	1M	rear	120°	8~150mm	90°	IP67	
ISV-Y4510C	4.5mm	250mm ( <b>optional</b> 90-800mm)	1M optical fiber		120	8~150mm	90	IP67	
ISV-Y6010C	6.0mm	300mm ( <b>optional</b> 90-1000mm)	1M			12~200mm			



#### RIGID STRAIGHT LENS TUBE, FRONT VIEW & SIDE VIEW

	L	.ens tube		Lens						
Code	diameter (ØD)	length (L)	pixel	illumination	angle of view (θ)	depth of field (DOF)	view direction (α)	dust/ waterproof		
ISV-Y6010S	6.0mm	300mm ( <b>optional</b> 90-1000mm)	1M	rear optical fiber	120°	front view: 12~200mm side view: 8~150mm	front view: 0° side view: 90°	IP67		





bending angle ( $\beta$ )

#### **BENDING SPRING LENS TUBE**

	Lens tube		Lens							
Code	diameter (ØD)	length (L)	pixel	illumination	angle of view (θ)	depth of field (DOF)	view direction (α)	bending angle (β)	dust/ waterproof	
ISV-Y3010W	3.0mm		0.16M		120°	8~150mm		75° (can be customized)	IP65	
ISV-Y5010W	5.0mm	1000mm	1M	rear optical fiber		8~150mm	0°			
ISV-Y7010W	7.0mm		1M	iibei		12~200mm		odoto:mzod)		

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# REAR FIBER 5" IPS HD display SD card manual joystick video output charger portcable rechargeable battery (optional) power indicator lens with adjustable rear fiber illumination

main unit





changeable lens cable





ISV-L-HOOK (optional)

ISV-L-MAGNET (optional)

#### **MAIN UNIT (WITHOUT CABLE)**

Code	ISV-L
Display	5" high definition LCD
Resolution	1024×720
Function	take pictures, take videos
File format	picture: JPG, video: MP4
Image process	image zoom (1X, 2X, 3X, 4X)
Image control	freeze, flip over, playback and analog ruler
Memory	memory card
Output	WIFI (only for Android OS), USB, HDMI
Power supply	rechargeable lithium battery (working time ≥ 4hours) AC/DC adapter (for continuous working)
Weight	1000g





WIFI real-time image transmission

ISV-L-CLAMP (optional)

#### **OPERATION ENVIRONMENT**

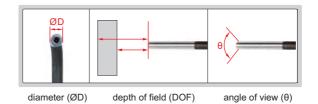
Main unit	-10~50°C, no preheat								
Operation temperature	-20~70°C								
Storage temperature	-20~60°C								
Relative humidity	maximum 90%, no condensation								

#### STANDARD DELIEVERY

Main unit	1 pc
32G SD card	1 pc
Card reader	1 pc
USB cable	1 pc
Tripod	1 pc
AC/DC adapter	1 pc

#### **OPTIONAL ACCESSORY**

Cable	please refer to details
Temperature alarm	ISV-L-HTALARM (must be installed in factory, for Ø3.9mm, Ø4.5mm and Ø6.0mm)
Hook	ISV-L-HOOK (must be installed in factory, for Ø3.9mm, Ø4.5mm and Ø6.0mm)
Magnet	ISV-L-MAGNET (must be installed in factory, for Ø3.9mm, Ø4.5mm and Ø6.0mm)
Clamp	ISV-L-CLAMP

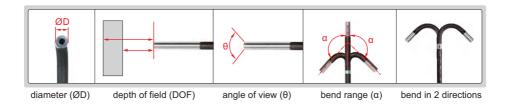


charger port

#### ONE-DIRECTION CABLE (NO BENDING), FRONT VIEW

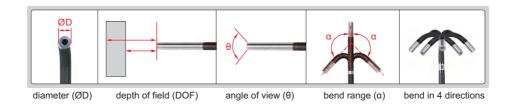
	Cable		Lens											
Code	length	type	view direction	diameter (ØD)	depth of field (DOF)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof				
ISV-L09505	0.5m	spring tube tungsten wire		0.95mm	3~30mm									
ISV-L09510	1m		spring tube	spring tube	spring tube			0.9311111	3~3011111					
ISV-L1210	1m			front	1.2mm	3~30mm	>120°	rear fiber	0.16M	400×400	IP65			
ISV-L1510	1m		1.5mm	1 Emm	2 70									
ISV-L1515	1.5m	weaved cable		3~70mm										





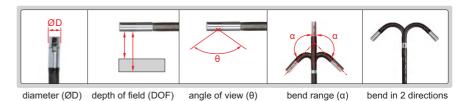
#### TWO-DIRECTION BENDING CABLE, FRONT VIEW

	C	able		Lens								
Code	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof
ISV-L1810	1m			two directions	1.8mm	3~30mm	±160° >120°		rear fiber 0.16M		400×400	
ISV-L2010	1m	tungsten			2.0mm	3~30mm						
ISV-L2410	1m	wire weaved	front view			3~70mm		>120°		0.16M		IP65
ISV-L2415	1.5m	cable	view		2.4mm	(optional						
ISV-L2420	2m					5~100mm)						



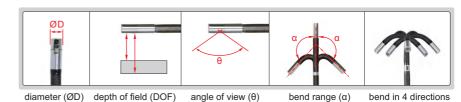
#### FOUR-DIRECTION BENDING CABLE, FRONT VIEW

	Cable						L	ens.				
Code	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof
ISV-L2810	1m					0.70						
ISV-L2815	1.5m				2.8mm	3~70mm ( <b>optional</b>				0.16M	400×400	IP65
ISV-L2820	2m					5~100mm)				O. TOIVI	400^400	IF 03
ISV-L2830	3m					<u> </u>						
ISV-L3910	1m											
ISV-L3915	1.5m					0.450						
ISV-L3920	2m				3.9mm	8~150mm (optional				0.92M	1280×720	IP67
ISV-L3930	3m	tungsten			four	3~70mm)				0.32101	1200~720	11 07
ISV-L3940	4m	wire	front	four			±160°	>120°	rear fiber			
ISV-L3950	5m	weaved	view	directions			1100	7 120	real liber			
ISV-L6010	1m	cable										
ISV-L6015	1.5m											
ISV-L6020	2m					12~200mm						
ISV-L6030	3m				6.0mm	(optional				0.92M	1280×720	IP67
ISV-L6040	4m	5m				3~70mm, 8~150mm)				O.OZIVI	1200.120	
ISV-L6050	5m					0-13011111)						
ISV-L6060	6m											
ISV-L6070	7m											



# TWO-DIRECTION BENDING CABLE, SIDE VIEW

	Ca	able	Lens									
Code	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof
ISV-L1810C	1m	tungsten wire	side view	two	1.8mm	3~30mm	±160°	>120°	rear fiber	0.16M	400×400	IP65
ISV-L1815C	1.5m	weaved cable	side view	directions	1.011111	3~30mm	±100°	7120	rear liber	U. I DIVI	400×400	1200



# FOUR-DIRECTION BENDING CABLE, SIDE VIEW

	Ca	able					L	.ens				
Code	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof
ISV-L2810C	1m									0.4014	400×400	
ISV-L2815C	1.5m				2.8mm	3~70mm						IP65
ISV-L2820C	2m				2.0111111	3~70111111				0.16M	400^400	1500
ISV-L2830C	3m											
ISV-L4510C	1m		side view four		4.5mm	5~100mm 5mm (optional						
ISV-L4515C	1.5m	tungsten		four directions								
ISV-L4520C	2m	wire				8~150mm)	±160°	>120°	rear fiber			
ISV-L4530C	3m	weaved	Side view				1100	120	Teal libel			
ISV-L6010C	1m	cable								0.92M	960×720	IP67
ISV-L6015C	1.5m									0.92101	300~720	IF 01
ISV-L6020C	2m				6.0mm	8~150mm ( <b>optional</b>						
ISV-L6030C	3m			0.0//////	5~100mm)							
ISV-L6040C	4m											
ISV-L6050C	5m											

# FRONT AND SIDE VIEW VIDEOSCOPE (CABLE IS OPTIONAL)







To be continued

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WIFI real-time image transmission



ISV-K-CLAMP (optional)



changeable lens cable



tripod (included)



ISV-S-HOOK (optional)



ISV-S-MAGNET (optional)

# **OPTIONAL ACCESSORY**

Cable	please refer to details
Temperature alarm	ISV-S-HTALARM (must be installed in factory, for Ø3.9mm, Ø6.0mm)
Hook	ISV-S-HOOK (must be installed in factory, for Ø3.9mm, Ø6.0mm)
Magnet	ISV-S-MAGNET (must be installed in factory, for Ø3.9mm, Ø6.0mm)
Clamp	ISV-K-CLAMP

#### **MAIN UNIT (WITHOUT CABLE)**

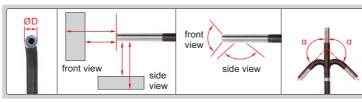
Code	ISV-S
Display	5" high definition LCD
Resolution	1024×720
Function	take pictures, take videos
File format	picture: JPG, video: MP4
Image process	image zoom (1X, 2X, 3X, 4X)
Image control	freeze, flip over, playback and analog ruler
Memory	memory card
Output	WIFI (only for Android OS), USB, HDMI
Power supply	rechargeable lithium battery (working time ≥ 4hours) AC/DC adapter (for continuous working)
Weight	1000g

#### STANDARD DELIEVERY

Main unit	1 pc
32G SD card	1 pc
Card reader	1 pc
USB cable	1 pc
Tripod	1 pc
AC/DC adapter	1 pc

#### **OPERATION ENVIRONMENT**

Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-20~60°C
Relative humidity	maximum 90%, no condensation



diameter (ØD) depth of field (DOF)

angle of view  $(\theta)$ 

bend range  $(\alpha)$ 



bend in 4 directions

#### FOUR-DIRECTION BENDING CABLE, FRONT VIEW&SIDE VIEW

	С	able					Lei	าร									
Code	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof					
ISV-S2810	1m	tungsten				front view:		>120°				IP65					
ISV-S2815	1.5m	wire	front view and	four	2.8mm	3~70mm	±160°		front LED	0.16M	400×400						
ISV-S2820	2m weaved	side view	directions	2.0111111	side view: 3~70mm	1100	/120	I IIOIII LLD	O. TOIVI	400^400	11-03						
ISV-S2830	3m	cable				3-7011111											
ISV-S3910	1m	tungsten wire weaved cable front view															
ISV-S3915	1.5m		1			front view: 7~150mm side view: 5~80mm						IP67					
ISV-S3920	2m			directions	1 3 umm		±160°	>120°	rear fiber	0.92M	1280×720						
ISV-S3930	3m		side view				100	7 120	rear fiber	0.32101	1200~720						
ISV-S3940	4m		able														
ISV-S3950	5m																
ISV-S6010	1m					front view:											
ISV-S6015	1.5m	tunantan				12~200mm (optional											
ISV-S6020	2m	tungsten wire	Iront view	four	0.0	3~70mm)	14000	> 4000		0.0014	4000700						
ISV-S6030	3m	weaved	reaved and	directions 6.0mr	6.0mm	side view:	>120°	rear fiber	0.92M	1280×720	IP67						
ISV-S6040	4m	cable				8~150mm ( <b>optional</b>											
ISV-S6050	5m					3~70mm)											



# REAR FIBER ILLUMINATION



# **VIDEOSCOPES (WITH CABLE)**







WIFI real-time image transmission



changeable lens cable



ISV-K-CLAMP (optional)



ISV-K-MAGNET (optional)

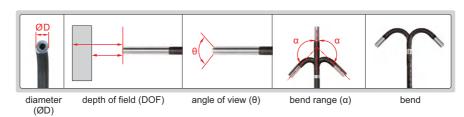


ISV-K-HOOK (optional)

#### **SPECIFICATION**

Code		ISV-K1810	ISV-K2410	ISV-K2810	ISV-K3915	ISV-K6015				
	diameter (ØD)	1.8mm	2.4mm	2.8mm	3.9mm	6.0mm				
	pixel	0.16M		0.92M						
	resolution	400×400		1280×720						
	depth of field	3-30mm	3-70mm	3-70mm	8-150mm	12-200mm				
	bending direction	two directions	two directions	four directions	four directions	four directions				
Lens	bending range (α)	±160°								
	angle of view (θ)	120°								
	illumination	rear fiber								
	lens	sapphire glass lens								
	dust/waterproof	IP65		IP67						
	bend control	manual joystick		_						
Cable	length	1m	1m	1m	1.5m	1.5m				
Cable	type	tungsten wire weave	ed cable							
	display	5" high definition LC	D							
	function	take pictures, take videos								
	file format	picture: JPG, video: MP4								
Main	image process	image zoom (1X, 2)	(, 3X, 4X)							
unit	image control	freeze, flip over, pla	yback and analog rul	er						
	memory	memory card								
	output	WIFI (only for Andro	id OS), USB, HDMI							
	power supply	rechargeable lithium battery (working time ≥ 4 hours), AC/DC adapter (for continuous working)								
Weight		1000g								





#### STANDARD DELIEVERY

Main unit (with cable)	1 pc
32G SD card	1 pc
Card reader	1 pc
USB cable	1 pc
Tripod	1 pc
AC/DC adapter	1 pc

#### **OPERATION ENVIRONMENT**

Main unit	-10~50°C, no preheat				
Operation temperature	-20~70°C				
Storage temperature	-20~60°C				
Relative humidity	maximum 90%, no condensation				

#### **OPTIONAL ACCESSORY**

Temperature alarm	ISV-K-HTALARM (must be installed in factory, for ISV-K3915 and ISV-K6015)
Hook	ISV-K-HOOK (must be installed in factory, for ISV-K3915 and ISV-K6015)
Magnet	ISV-K-MAGNET (must be installed in factory, for ISV-K3915 and ISV-K6015)
Clamp	ISV-K-CLAMP

# **UV VIDEOSCOPES (WITH CABLE)**









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ISV-U6010



WIFI real-time image transmission



changeable lens cable



ISV-K-CLAMP (optional)

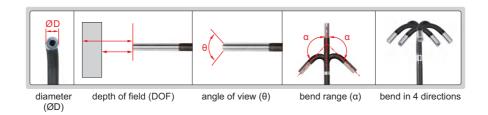


ISV-U-MAGNET (optional)



ISV-U-HOOK (optional)





#### **TECHNICAL PARAMETER**

Code		ISV-U6010	ISV-U6020	ISV-U6030	ISV-U8010	ISV-U8020	ISV-U8030	
	diameter (ØD)	Ø6mm	Ø6mm Ø8mm					
	pixel	1M						
	lens length	13±0.5mm	13±0.5mm					
	depth of field (DOF)	10~200mm ( <b>c</b>	10~200mm ( <b>optional</b> 50mm~∞)					
Camera	bend direction	four direction	four directions					
Calliera	bend ramher (a)	±150°	±130°	±100°	±150°	±130°	±100°	
	angel of view (θ)	120°	120°					
	lighting	rear UV fiber	rear UV fiber optic illumination					
	ultraviolet wavelength	365nm						
	waterproof grade	IP67						
Cable	length	1m	2m	3m	1m	2m	3m	
Cable	type	soft (tungsten wire weaved cable)						
	display	5" HD IPS display screen						
	file format	picture: JPG, video: AVI						
Main	image control	freezing, zoom, flip over, playback and analog ruler						
Main unit	memory	memory card						
unit	output	WIFI (only for Android OS), USB, HDMI						
	power supply	rechargeable lithium battery (working time ≥ 4hours), AC/DC adapter (for continuous working)						
Weight	Weight							

#### STANDARD DELIEVERY

Main unit (with cable)	1 pc
32G SD card	1 pc
Card reader	1 pc

USB cable	1 pc
Tripod	1 pc
AC/DC adapter	1 pc

#### **OPERATION ENVIRONMENT**

Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-20~60°C
Relative humidity	maximum 90%, no condensation

#### **OPTIONAL ACCESSORY**

Hook	ISV-U-HOOK (must be installed in factory)	
Magnet	ISV-U-MAGNET (must be installed in factory)	
Clamp	ISV-K-CLAMP	



# **VIDEOSCOPES (BASIC TYPE)**

TUNGSTEN WIRE WEAVED CABLE BREAK AND WEAR RESISTANCE





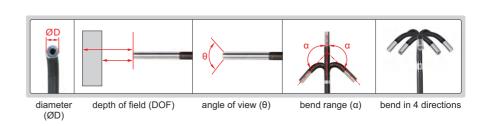


WIFI real-time image transmission









#### **SPECIFICATION**

Code		ISV-J2810	ISV-J2815	ISV-J4010	ISV-J4030	ISV-J6010	ISV-J6030
	diameter (ØD)	2.8mm	2.8mm	4.0mm	4.0mm	6.0mm	6.0mm
	pixel	0.16M 1M					
	resolution	400×400		1280×720			
	depth of field	10~∞mm	10~∞mm				
	bending direction	four direction	S				
Lens	bending range (α)	±160°					
	angle of view (θ)	120°					
	illumination	front LED					
	lens	sapphire glas	ss lens				
	dust/waterproof	IP67					
	bend control	manual joystick					
Cable	length	1m	1.5m	1m	3m	1m	3m
Cable	type	wire weaved	cable				
	display	5" HD screen (resolution: 1920x1080)					
	function	take pictures, take videos					
	file format	picture: JPG, video: MOV					
Main	image process	image zoom (1X, 2X, 3X, 4X, 5X)					
Main unit	image control	freeze, flip over, playback, analog ruler					
unit	memory	32G memory card					
	output	WIFI (only for Android OS), USB, HDMI					
	power supply	rechargeable lithium battery (working time ≥ 4 hours), AC/DC adapter (for continuous working)					
Weight	Weight 1000g						



#### STANDARD DELIVERY

Main unit	1 pc
32G SD card	1 pc
Card reader	1 pc
USB cable	1 pc
AC/Dc adapter	1 pc

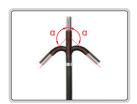
#### **OPERATION ENVIRONMENT**

-: <u>-: -: -: -: -: -: -: -: -: -: -: -: -: -</u>	
Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-20~60°C
Relative humidity	maximum 90%, no condensation



### MOBILE PHONE VIDEOSCOPE CODE ISV-P6





bending of lens up to 180°



angle of view



lens with LED

#### SPECIFICATION

■ For Android and iOS mobile phones

SPECIFICATION	
Diameter of lens (ØD)	6±0.2mm
Length of cable	1m
Resolution	960×720, 1280×720 (switchable)
Depth of field	20mm~∞
Angle of view (θ)	100°
Bending range (α)	0~180°
Illumination	LED with 3 levels control
Cable type	wear resistant
Interface	USB, Type-C
Mobile phone system	Android, iOS
Power supply	rechargeable battery (for 2 hours working)
Dimension (L×W×H)	195×57×105mm
Weight	450g



bend in any direction

#### STANDARD DELIVERY

Main unit (with cable)	1 pc
Type-C cable	1 pc
Micro USB cable	1 pc
lphone cable	1 pc
Charging cable	1 pc



### VIDEOSCOPE (BASIC TYPE) CODE ISV-E40

MEMORY CABLE CAN BE FIXED AT ANY SHAPE









magnet pick up (included)



hook (included)



45° mirror (included)

#### **SPECIFICATION**

SPECIFIC	AIION		
	diameter (ØD)	8mm	
	pixel	0.92M	
	resolution	1280x720	
Lens	depth of field	30~80mm	
	angle of view	77°	
	illumination	3 levels	
	dust/waterproof	IP67	
Cable	length	1180mm	
	type	memory (can be set at any shape)	
	display	5" IPS LCD	
	function	take picture, take video	
	file format	picture: JPG, video: MOV	
Main	image process	image zoom (1.5X, 2X, 3X, 4X)	
unit	memory	memory card ( <b>optional</b> )	
	output	Type-C	
	power supply	rechargeable lithium battery (for 5 hours working)	
	dimension	217×155×131mm	
Weight		506g	

#### STANDARD DELIVERY

Main unit	1 pc
45° mirror	1 pc
Hook	1 pc
Magnet pick up	1 pc

#### **OPTIONAL ACCESSORY**

32G memory card	ISV-E40-CARD
Card reader	ISV-E40-READER

#### **OPERATION ENVIRONMENT**

0. 2.0 (o.) 2.(V.) (0.12.)		
Operation temperature	-10~50°C	
Storage temperature	-20~60°C	
Operation humidity	15%~85%	





# VIDEOSCOPE (ECONOMIC TYPE) CODE ISV-E30







magnet pick up (included)



hook (included)



cable can be wrapped around

#### **SPECIFICATION**

21 2011 107 11 1011			
Lens	diameter	5.2mm	
	pixel	0.4M	
	depth of field	30~80mm	
	angle of view	72°	
	illumination	8 levels	
	dust/waterproof	IP67	
Cable length type	1m		
	type	memory (can be set at any shape)	
	display	4.3" LCD	
	function	take picture, take video	
	file format	picture: JPG, video: AVI	
Main	image zoom	2X	
unit	memory card	memory card (optional)	
	output	micro USB	
	power supply	AA battery	
	dimension	154×32.5×87.5mm	
Weigh	t	280g	

#### STANDARD DELIVERY

Main unit	1 pc
Hook	1 pc
Magnet pick up	1 pc
AA battery	4 pcs

#### **OPTIONAL ACCESSORY**

32G memory card	ISV-E40-CARD
Card reader	ISV-E40-READER

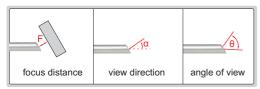
#### **OPERATION ENVIRONMENT**

Operation temperature	-10~50°C
Storage temperature	-20~60°C
Operation humidity	15%~85%

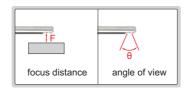


#### **RIGID BORESCOPES**

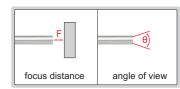




view direction  $\alpha\text{=}30^{\circ}$  or  $70^{\circ}$ 



view direction  $\alpha\text{=}90^\circ$ 



view direction 0°

- Focus distance: 2mm,
- depth of view: 5~100mm
  Dust/waterproof level: IP67
  Can be used in liquid with temperature -10°C~85°C



LED light handle (optional)



adjustable LED light source (optional)



camera and display (optional)

#### **SPECIFICATION**

Code	Length (L)	View direction (α)	Diameter (ØD)	Angle of view (θ)
ISV-1H4170	174mm	0°		
ISV-1H4173	174mm	30°		
ISV-1H4177	174mm	70°		
ISV-1H4179	166mm	90°	4mm	≥60°
ISV-1H4300	302mm	0°		
ISV-1H4303	302mm	30°		
ISV-1H4307	302mm	70°		

#### **OPTIONAL ACCESSORY**

LED light handle	ISV-1HLED
Adjustable LED light source	ISV-1LED1
Camera and display	ISV-2CAM

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# LED LIGHT HANDLE CODE ISV-1HLED





charger (included)





#### ■ For rigid borescopes

#### **SPECIFICATION**

Power	3W
Battery	3.7V rechargeable battery (for 2 hours working)
Dimension	120×27×27mm
Weight	300g

#### STANDARD DELIVERY

Main unit	1 pc
Battery	1 pc
Charger	1 pc

## CAMERA (WITH DISPLAY) CODE ISV-2CAM











- 25 For rigid borescopes
  - 1080P high-definition image
  - Auto-focus camera
  - Take pictures and videos, saved to USB flash disk
  - Automatic white balance and exposure
  - Brightness, contrast ratio, gain are adjustable

#### **SPECIFICATION**

OI EOII IOATION		
Sensor	1/2.8" CMOS	
Pixel	2M	
Resolution	1920×1080	
Frame rate	60fps	
Output	HDMI	
Power supply	power adapter	
Dimension (L×W×H)	350×100×430mm	
Weight	2kg	

#### STANDARD DELIVERY

OTANDARD DELIVERY	
Camera	1 pc
Connector	1 pc
13.3" LCD (with stand)	1 pc
16G USB flash disk	1 pc
Mouse	1 pc
HDMI cable	1 pc
Power adapter	2 pcs



16G USB flash disk (included)