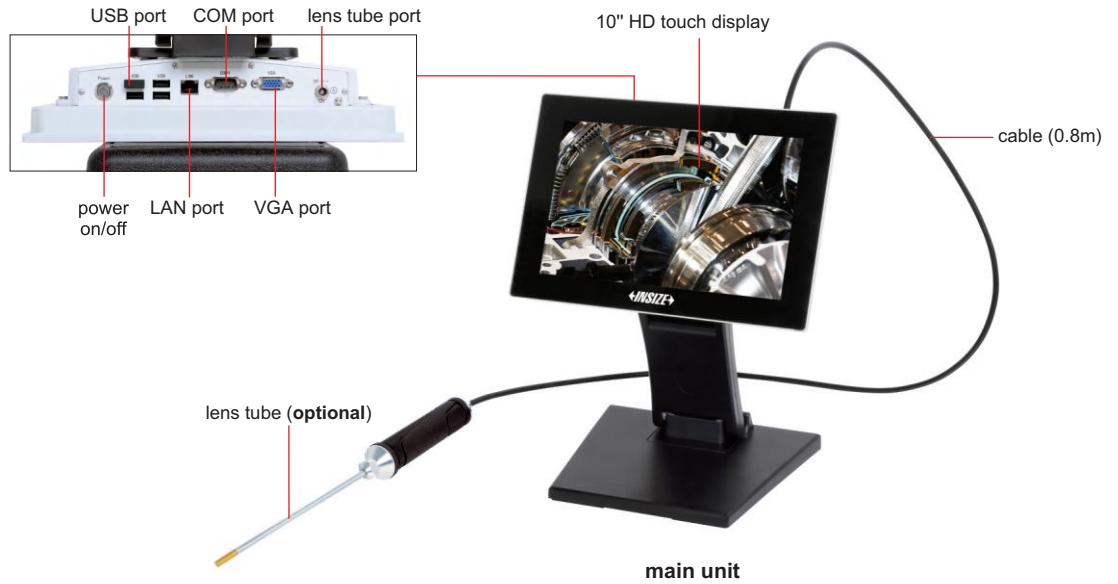


REAR FIBER ILLUMINATION



## VIDEOSCOPE (DESK TYPE)



### MAIN UNIT (WITHOUT LENS TUBE)

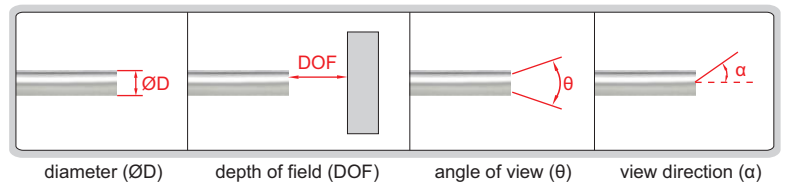
Code	ISV-Y
Display	10" HD touch display
Function	take picture, take video
File format	picture: JPG, video: MP4
Memory	built-in hard disk or USB flash disk
Image process	image zoom (1X, 2X, 3X)
Image control	noise reduction, negative film, flip over, freeze, on-line edit
Illumination	stepless adjustment
Additional function	real-time dynamic annotation, real-time watermark, rapid defect mark
Output	USB
Power supply	AC/DC adapter (for continuous working)
Weight	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

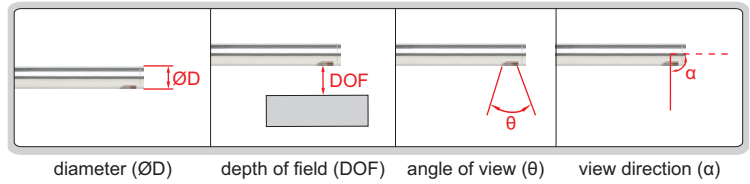


### RIGID STRAIGHT LENS TUBE, FRONT VIEW

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

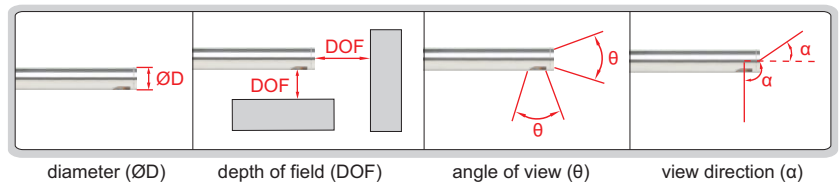
To be continued

Continued from previous page



**RIGID STRAIGHT LENS TUBE, SIDE VIEW**

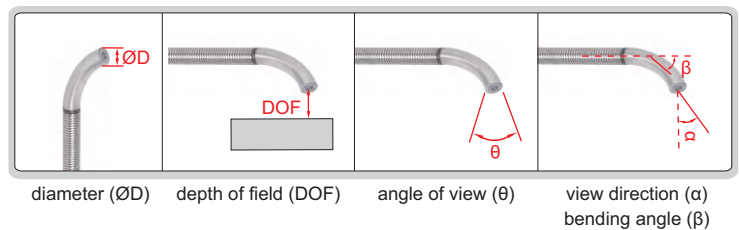
Code	Lens tube		Lens					
	diameter (ØD)	length (L)	pixel	illumination	angle of view (θ)	depth of field (DOF)	view direction (α)	dust/ waterproof
ISV-Y2810C	2.8mm	150mm (optional 90-300mm)	0.16M	rear optical fiber	120°	3~70mm	90°	IP67
ISV-Y3910C	3.9mm	200mm (optional 90-500mm)	1M			8~150mm		
ISV-Y4510C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



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

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

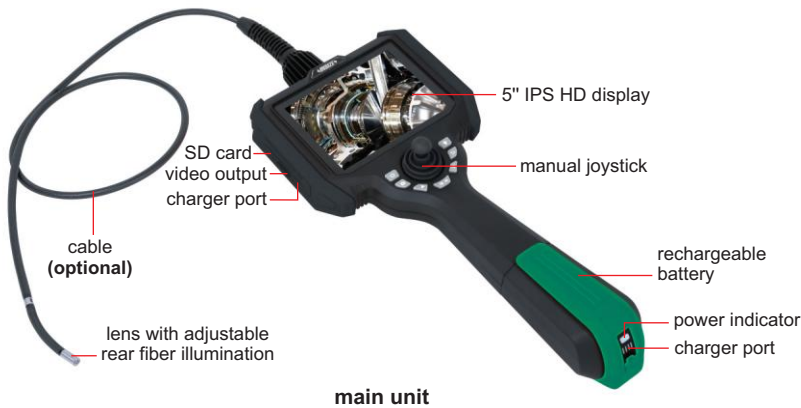
25



**BENDING SPRING LENS TUBE**

Code	Lens tube		Lens						
	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	1000mm	0.16M	rear optical fiber	120°	8~150mm	0°	75° (can be customized)	IP65
ISV-Y5010W	5.0mm		1M			8~150mm			
ISV-Y7010W	7.0mm		1M			12~200mm			

**REAR FIBER ILLUMINATION**



**VIDEOSCOPE (CABLE IS OPTIONAL)**



changeable lens cable



tripod (included)



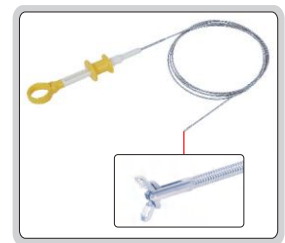
ISV-L-HOOK (optional)



ISV-L-MAGNET (optional)



WIFI real-time image transmission



ISV-L-CLAMP (optional)

**MAIN UNIT (WITHOUT CABLE)**

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

**OPERATION ENVIRONMENT**

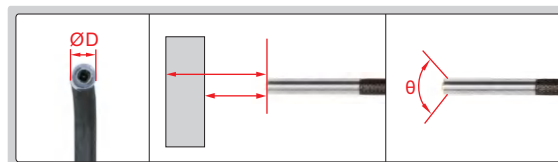
<b>Main unit</b>	-10~50°C, no preheat
<b>Operation temperature</b>	-20~70°C
<b>Storage temperature</b>	-20~60°C
<b>Relative humidity</b>	maximum 90%, no condensation

**STANDARD DELIVERY**

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

**OPTIONAL ACCESSORY**

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



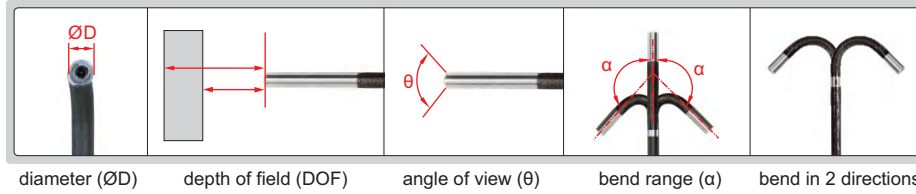
diameter (ØD)      depth of field (DOF)      angle of view (θ)

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

Code	Cable		Lens							
	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	front view	0.95mm	3~30mm	>120°	rear fiber	0.16M	400×400	IP65
ISV-L09510	1m			1.2mm	3~30mm					
ISV-L1210	1m			1.5mm	3~70mm					
ISV-L1510	1m	tungsten wire weaved cable								
ISV-L1515	1.5m									

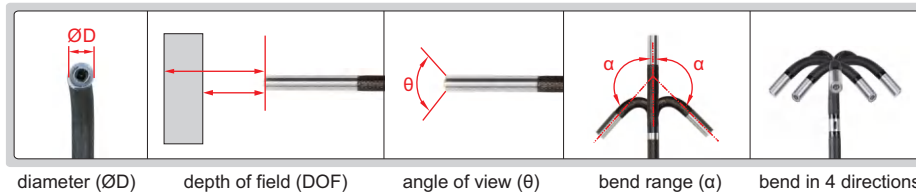
To be continued

Continued from previous page



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

Code	Cable		Lens									
	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	tungsten wire weaved cable	front view	two directions	1.8mm	3~30mm	±160°	>120°	rear fiber	0.16M	400×400	IP65
ISV-L2010	1m				2.0mm	3~30mm						
ISV-L2410	1m				2.4mm	3~70mm (optional 5~100mm)						
ISV-L2415	1.5m											
ISV-L2420	2m											

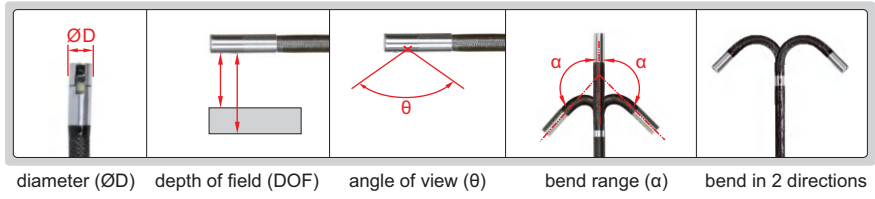


**FOUR-DIRECTION BENDING CABLE, FRONT VIEW**

Code	Cable		Lens									
	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	tungsten wire weaved cable	front view	four directions	2.8mm	3~70mm (optional 5~100mm)	±160°	>120°	rear fiber	0.16M	400×400	IP65
ISV-L2815	1.5m											
ISV-L2820	2m											
ISV-L2830	3m				3.9mm	8~150mm (optional 3~70mm)						
ISV-L3910	1m											
ISV-L3915	1.5m											
ISV-L3920	2m				6.0mm	12~200mm (optional 3~70mm, 8~150mm)						
ISV-L3930	3m											
ISV-L3940	4m											
ISV-L3950	5m				0.92M	1280×720				IP67		
ISV-L6010	1m											
ISV-L6015	1.5m											
ISV-L6020	2m											
ISV-L6030	3m											
ISV-L6040	4m											
ISV-L6050	5m											
ISV-L6060	6m											
ISV-L6070	7m											

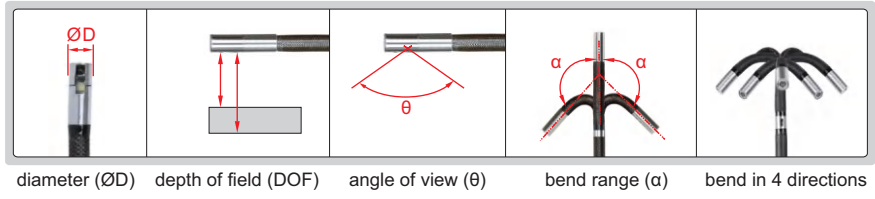
To be continued

Continued from previous page



**TWO-DIRECTION BENDING CABLE, SIDE VIEW**

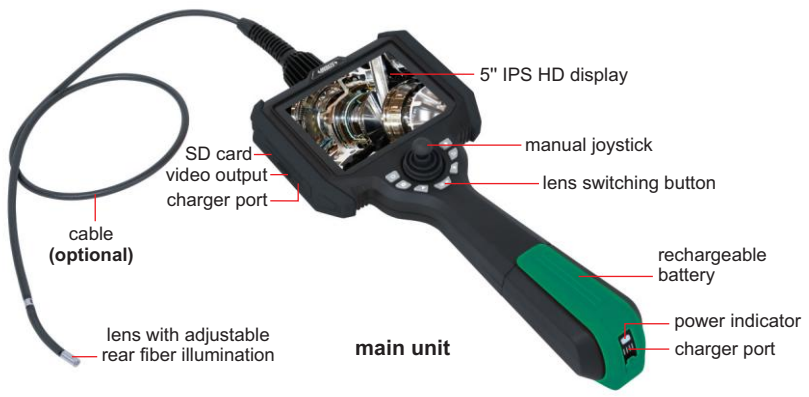
Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (ØD)	depth of field (DOF)	bend range (α)	angle of view (θ)	illumination	pixel	resolution	dust/ waterproof
ISV-L1810C	1m	tungsten wire weaved cable	side view	two directions	1.8mm	3~30mm	±160°	>120°	rear fiber	0.16M	400×400	IP65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



**FOUR-DIRECTION BENDING CABLE, SIDE VIEW**

Code	Cable		Lens															
	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	tungsten wire weaved cable	side view	four directions	2.8mm	3~70mm	±160°	>120°	rear fiber	0.16M	400×400	IP65						
ISV-L2815C	1.5m																	
ISV-L2820C	2m																	
ISV-L2830C	3m																	
ISV-L4510C	1m																	
ISV-L4515C	1.5m				4.5mm	5~100mm (optional 8~150mm)												
ISV-L4520C	2m																	
ISV-L4530C	3m																	
ISV-L6010C	1m									6.0mm	8~150mm (optional 5~100mm)							
ISV-L6015C	1.5m																	
ISV-L6020C	2m																	
ISV-L6030C	3m																	
ISV-L6040C	4m																	
ISV-L6050C	5m																	

**FRONT AND SIDE VIEW VIDEOSCOPE (CABLE IS OPTIONAL)**



REAR FIBER ILLUMINATION

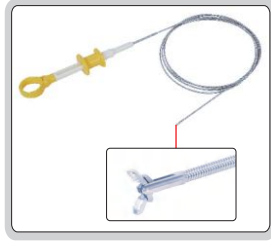


To be continued

Continued from previous page



WiFi real-time image transmission



ISV-K-CLAMP (optional)



changeable lens cable



tripod (included)



ISV-S-HOOK (optional)



ISV-S-MAGNET (optional)

### OPTIONAL ACCESSORY

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

### MAIN UNIT (WITHOUT CABLE)

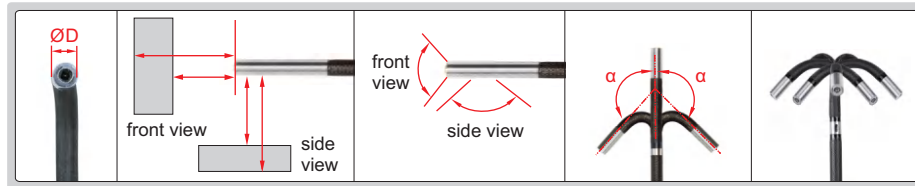
<b>Code</b>	<b>ISV-S</b>
<b>Display</b>	5" high definition LCD
<b>Resolution</b>	1024×720
<b>Function</b>	take pictures, take videos
<b>File format</b>	picture: JPG, video: MP4
<b>Image process</b>	image zoom (1X, 2X, 3X, 4X)
<b>Image control</b>	freeze, flip over, playback and analog ruler
<b>Memory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

### STANDARD DELIEVERY

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

### OPERATION ENVIRONMENT

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



diameter (ØD) depth of field (DOF) angle of view (θ) bend range (α) bend in 4 directions

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

Code	Cable		Lens									
	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 wire weaved cable	front view and side view	four directions	2.8mm	front view: 3~70mm side view: 3~70mm	±160°	>120°	front LED	0.16M	400×400	IP65
ISV-S2815	1.5m											
ISV-S2820	2m											
ISV-S2830	3m											
ISV-S3910	1m	tungsten wire weaved cable	front view and side view	four directions	3.9mm	front view: 7~150mm side view: 5~80mm	±160°	>120°	rear fiber	0.92M	1280×720	IP67
ISV-S3915	1.5m											
ISV-S3920	2m											
ISV-S3930	3m											
ISV-S3940	4m											
ISV-S3950	5m											
ISV-S6010	1m	tungsten wire weaved cable	front view and side view	four directions	6.0mm	front view: 12~200mm (optional 3~70mm) side view: 8~150mm (optional 3~70mm)	±160°	>120°	rear fiber	0.92M	1280×720	IP67
ISV-S6015	1.5m											
ISV-S6020	2m											
ISV-S6030	3m											
ISV-S6040	4m											
ISV-S6050	5m											

REAR FIBER ILLUMINATION

## VIDEOSCOPIES (WITH CABLE)



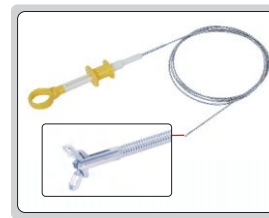
ISV-K6015



WIFI real-time image transmission



changeable lens cable



ISV-K-CLAMP (optional)



ISV-K-MAGNET (optional)



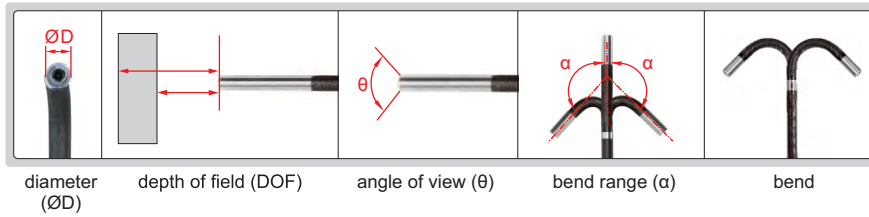
ISV-K-HOOK (optional)

### SPECIFICATION

Code	ISV-K1810	ISV-K2410	ISV-K2810	ISV-K3915	ISV-K6015	
Lens	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
	bending range (α)	±160°				
	angle of view (θ)	120°				
	illumination	rear fiber				
	lens	sapphire glass lens				
	dust/waterproof	IP65			IP67	
Cable	bend control	manual joystick				
	length	1m	1m	1m	1.5m	1.5m
Main unit	type	tungsten wire weaved cable				
	display	5" high definition LCD				
	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				
Weight	power supply	rechargeable lithium battery (working time ≥ 4 hours), AC/DC adapter (for continuous working)				
		1000g				

To be continued

Continued from previous page



### 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

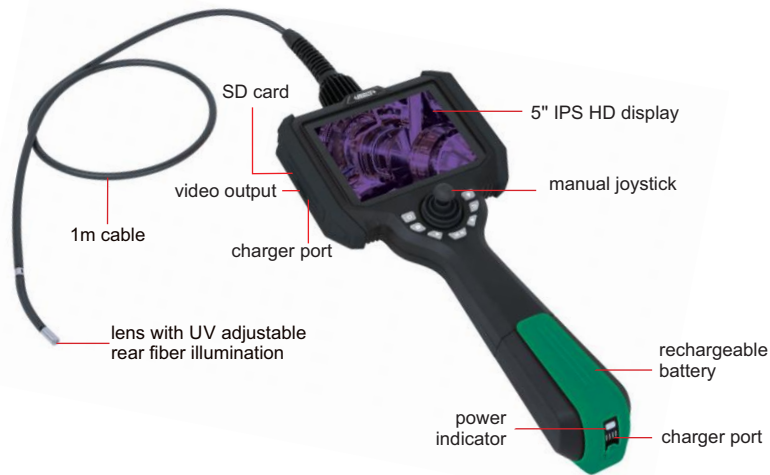
Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-20~60°C
Relative humidity	maximum 90%, no condensation

### 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 VIDEOSCOPIES (WITH CABLE)

UV OPTICAL FIBER ILLUMINATION



ISV-U6010



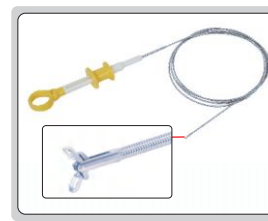
tripod (included)



WIFI real-time image transmission



changeable lens cable



ISV-K-CLAMP (optional)



ISV-U-MAGNET (optional)

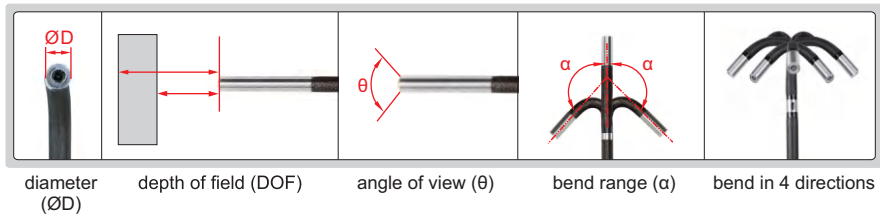


ISV-U-HOOK (optional)

To be continued



Continued from previous page



### TECHNICAL PARAMETER

Code		ISV-U6010	ISV-U6020	ISV-U6030	ISV-U8010	ISV-U8020	ISV-U8030
Camera	diameter (ØD)	Ø6mm			Ø8mm		
	pixel	1M					
	lens length	13±0.5mm					
	depth of field (DOF)	10~200mm (optional 50mm~∞)					
	bend direction	four directions					
	bend ramher (a)	±150°	±130°	±100°	±150°	±130°	±100°
	angel of view (θ)	120°					
	lighting	rear UV fiber optic illumination					
	ultraviolet wavelength	365nm					
	waterproof grade	IP67					
Cable	length	1m	2m	3m	1m	2m	3m
	type	soft (tungsten wire weaved cable)					
Main unit	display	5" HD IPS display screen					
	file format	picture: JPG, video: AVI					
	image control	freezing, zoom, 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 (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

**IP67**  
WATERPROOF

**POPULAR  
MODEL**

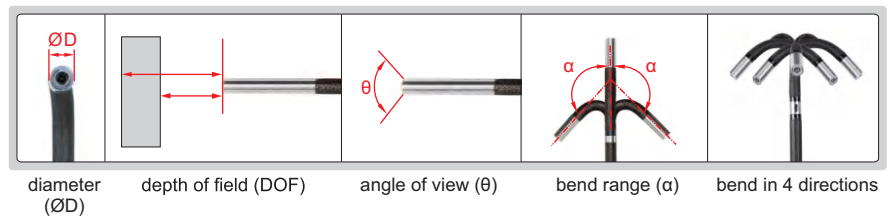


WiFi real-time image transmission

replaceable lens cable



ISV-J6010



### SPECIFICATION

Code	ISV-J2810	ISV-J2815	ISV-J4010	ISV-J4030	ISV-J6010	ISV-J6030
Lens	diameter (ØD)	2.8mm	2.8mm	4.0mm	4.0mm	6.0mm
	pixel	0.16M		1M		
	resolution	400×400		1280×720		
	depth of field	10~∞mm				
	bending direction	four directions				
	bending range (α)	±160°				
	angle of view (θ)	120°				
	illumination	front LED				
	lens	sapphire glass lens				
	dust/waterproof	IP67				
	bend control	manual joystick				
	Cable	length	1m	1.5m	1m	3m
type		wire weaved cable				
Main unit	display	5" HD screen (resolution: 1920x1080)				
	function	take pictures, take videos				
	file format	picture: JPG, video: MOV				
	image process	image zoom (1X, 2X, 3X, 4X, 5X)				
	image control	freeze, flip over, playback, analog ruler				
	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	1000g					

To be continued

Continued from previous page

**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**

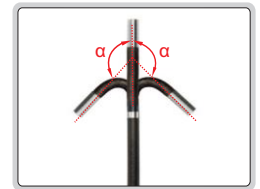
Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-20~60°C
Relative humidity	maximum 90%, no condensation



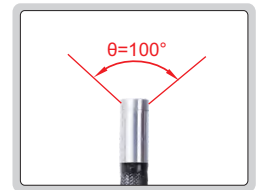
**MOBILE PHONE VIDEOSCOPE  
CODE ISV-P6**



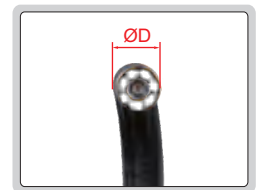
the clamping range of mobile phone bracket L=56-95mm



bending of lens up to 180°



angle of view



lens with LED



bend in any direction

- 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

**STANDARD DELIVERY**

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

# VIDEOSCOPE (BASIC TYPE) CODE ISV-E40

MEMORY CABLE CAN  
BE FIXED AT ANY SHAPE

**IP67**  
WATERPROOF



magnet pick up (included)



hook (included)



45° mirror (included)

### SPECIFICATION

Lens	diameter (ØD)	8mm
	pixel	0.92M
	resolution	1280x720
	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)
Main unit	display	5" IPS LCD
	function	take picture, take video
	file format	picture: JPG, video: MOV
	image process	image zoom (1.5X, 2X, 3X, 4X)
	memory	memory card (optional)
	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

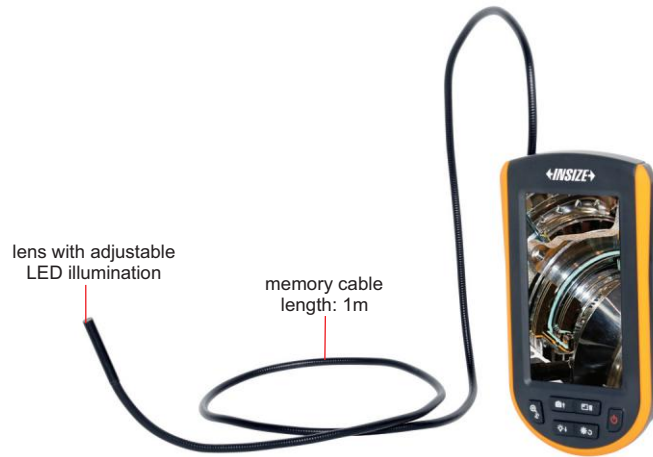
### OPERATION ENVIRONMENT

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

MEMORY CABLE CAN BE FIXED AT ANY SHAPE

**IP67**  
WATERPROOF

**VIDEOSCOPE (ECONOMIC TYPE)**  
**CODE ISV-E30**



magnet pick up (included)



hook (included)



cable can be wrapped around the main unit

**SPECIFICATION**

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

**STANDARD DELIVERY**

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

**OPTIONAL ACCESSORY**

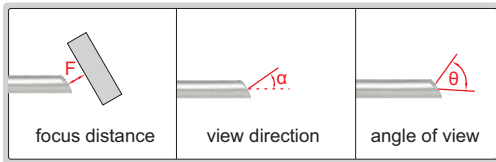
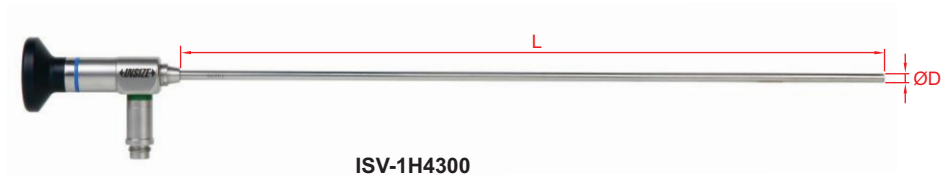
32G memory card	ISV-E40-CARD
Card reader	ISV-E40-READER

**OPERATION ENVIRONMENT**

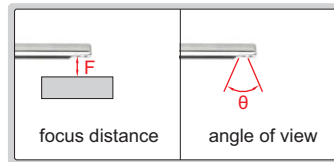
Operation temperature	-10~50°C
Storage temperature	-20~60°C
Operation humidity	15%~85%

**IP67**  
WATERPROOF

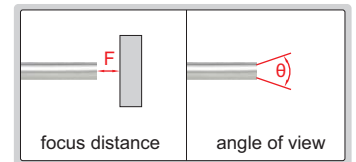
## RIGID BORESCOPIES



view direction  $\alpha=30^\circ$  or  $70^\circ$



view direction  $\alpha=90^\circ$



view direction  $0^\circ$

- Focus distance: 2mm, depth of view: 5~100mm
- Dust/waterproof level: IP67
- Can be used in liquid with temperature  $-10^\circ\text{C}\sim 85^\circ\text{C}$



LED light handle  
(optional)



adjustable LED light source  
(optional)



camera and display  
(optional)

### SPECIFICATION

Code	Length (L)	View direction ( $\alpha$ )	Diameter ( $\varnothing D$ )	Angle of view ( $\theta$ )
ISV-1H4170	174mm	$0^\circ$	4mm	$\geq 60^\circ$
ISV-1H4173	174mm	$30^\circ$		
ISV-1H4177	174mm	$70^\circ$		
ISV-1H4179	166mm	$90^\circ$		
ISV-1H4300	302mm	$0^\circ$		
ISV-1H4303	302mm	$30^\circ$		
ISV-1H4307	302mm	$70^\circ$		

### OPTIONAL ACCESSORY

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

## LED LIGHT HANDLE CODE ISV-1HLED



battery (included)



charger (included)



- For rigid borescopes

### SPECIFICATION

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

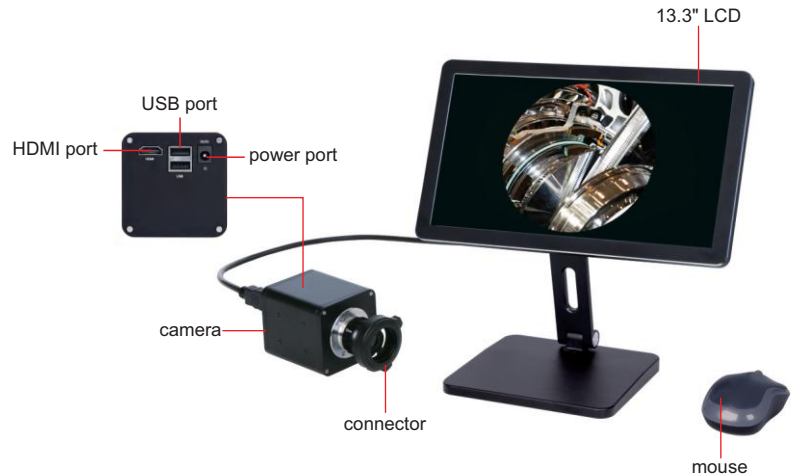
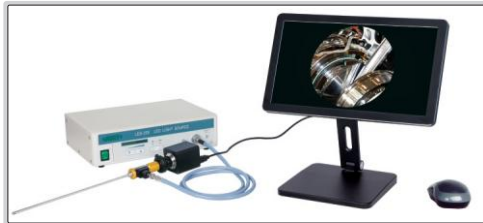
### STANDARD DELIVERY

<b>Main unit</b>	1 pc
<b>Battery</b>	1 pc
<b>Charger</b>	1 pc

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

TAKE PICTURES  
AND VIDEOS

AUTO FOCUS



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

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

### STANDARD DELIVERY

<b>Camera</b>	1 pc
<b>Connector</b>	1 pc
<b>13.3" LCD (with stand)</b>	1 pc
<b>16G USB flash disk</b>	1 pc
<b>Mouse</b>	1 pc
<b>HDMI cable</b>	1 pc
<b>Power adapter</b>	2 pcs



16G USB flash disk  
(included)