FRONT AND SIDE ViEW VIDEOSCOPE

cable(optional)

main unit

5" IPS HD display

SD card
video output
charger port

power on/off

picture/video

rechargeable battery

power indicator
charger port

lens with adjustable
rear fiber illumination

tripod(included)

changeable cable

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	USB, HDMI
Power supply	rechargeable lithium battery （working time ≥ 4hours) AC/DC adapter (for continuous working)
Weight	1000g

STANDARD DELIEVERY

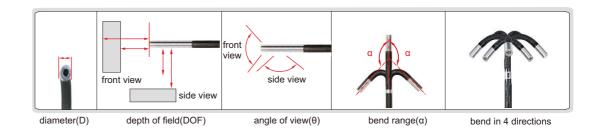| Main unit	1pc
32G SD card	1pc
Card reader	1pc
USB cable	1pc
Tripod	1pc
AC/DC adapter	1pc

OPERATING ENVIRONMENT

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

OPTIONAL ACCESSORY

Cable	Please refer to next pages for details
WIFI output	ISV-S-WIFI(must be installed in factory, only for android OS)
Temperature alarm	ISV-S-HTALARM(must be installed in factory, for Ø3.9mm, Ø4.5mm and Ø6.0mm
Clamp	ISV-S-CLAMP1, ISV-S-CLAMP2, ISV-S-CLAMP3, ISV-S-CLAMP4 (must be installed in factory, for Ø3.9mm, Ø4.5mm and Ø6.0mm)

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

FOUR-DIRECTION CABLE, FRONT VIEW&SIDE VIEW

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	depth of field(DOF)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	dust/ waterproof
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)	±160º	>120º	rear fiber	0.92M	1280×720	IP67
ISV-S6015	1.5m											
ISV-S6020	2m											
ISV-S6030	3m											
ISV-S6040	4m											
ISV-S6050	5m											