

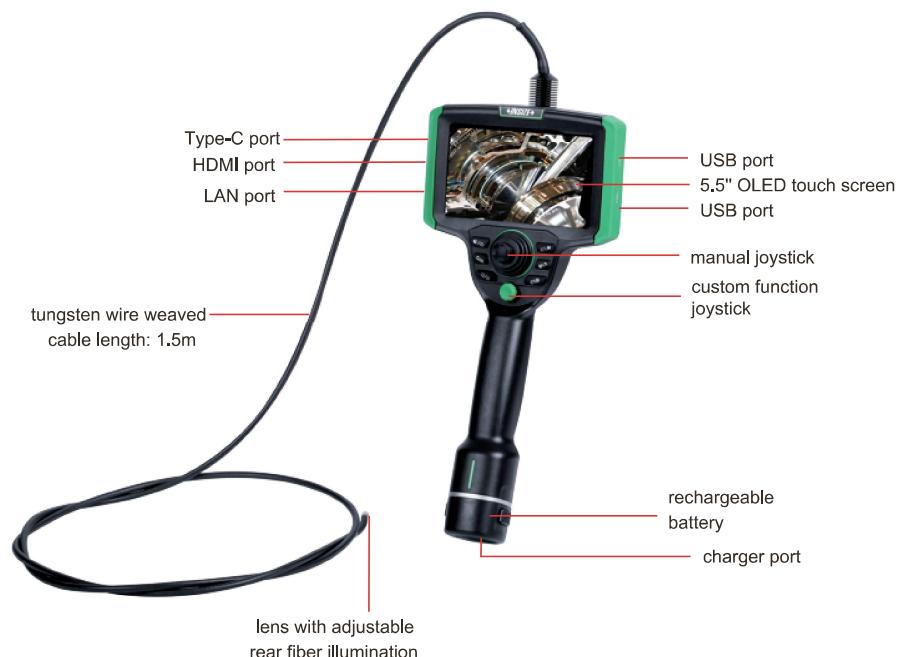
## VIDEOSCOPES (ADVANCED TYPE)

CAN BE CUSTOMIZED,  
MAXIMUM LENGTH 12 METERS

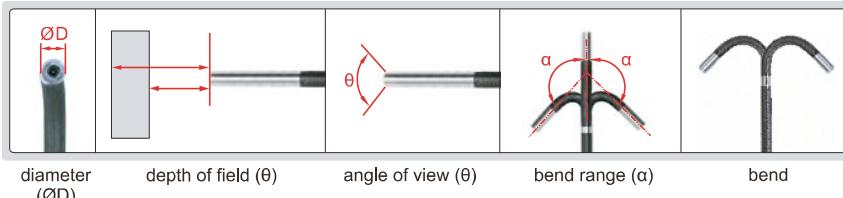
IMAGE TRANSMISSION

ALL-DIRECTION  
MECHANICAL GUIDANCE

replaceable lens cable



ISV-G1560

diameter  
(ØD)

depth of field (θ)

angle of view (θ)

bend range (α)

bend

## SPECIFICATION

Code	ISV-G1010	ISV-G1018	ISV-G1022	ISV-G1028	ISV-G1039	ISV-G1560
Lens	diameter (ØD)	1.0mm	1.8mm	2.2mm	2.8mm	3.9mm
	pixel	0.16M	0.3M	0.52M	1M	
	resolution	400×400	640×480	720×720	1280×720	
	depth of field	3~50mm	3~50mm	3~50mm	3~50mm	8~150mm
	bending direction	one direction	two directions	four directions	four directions	four directions
	bending range (α)	no bending	150°±10°			
	angle of view (θ)	120°				
	illumination	rear fiber	front LED		rear fiber	
	lens	sapphire glass lens				
	dust/waterproof	IP67				
Cable	bend control	manual joystick				
	length	1m	1m	1m	1m	1.5m
	type	wire weaved cable				
Main unit	display	5.5" OLED touch screen (resolution: 1920×1080)				
	function	take pictures, take videos, custom function joystick				
	file format	picture: JPG, PNG, BMP, video: MP4, AVI				
	image process	image zoom (maximum 2.5X)				
	image control	freeze, flip over, playback, analog ruler, color settings, custom notes, generate report				
	memory	built-in storage, external USB flash disk				
	output	LAN, USB, Type-C, HDMI				
	power supply	rechargeable lithium battery (working time ≥ 4 hours), AC/DC adapter (for continuous working)				
	Net weight	1000g				

## STANDARD DELIVERY

Main unit	1 pc
64G flash disk	1 pc
LAN cable	1 pc
USB cable	1 pc
HDMI cable	1 pc
Battery (7000mAh)	2 pcs
AC/DC adapter	1 pc

## OPERATION ENVIRONMENT

Main unit	-10~50°C, no preheat
Operation temperature	-20~70°C
Storage temperature	-10~40°C
Relative humidity	maximum 95%, no condensation