

UV OPTICAL FIBER
ILLUMINATION

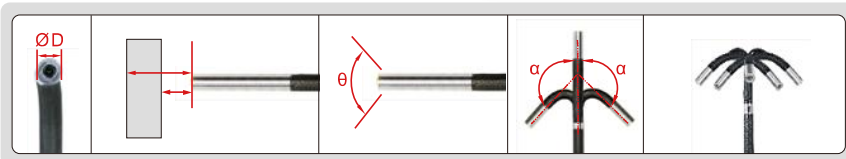
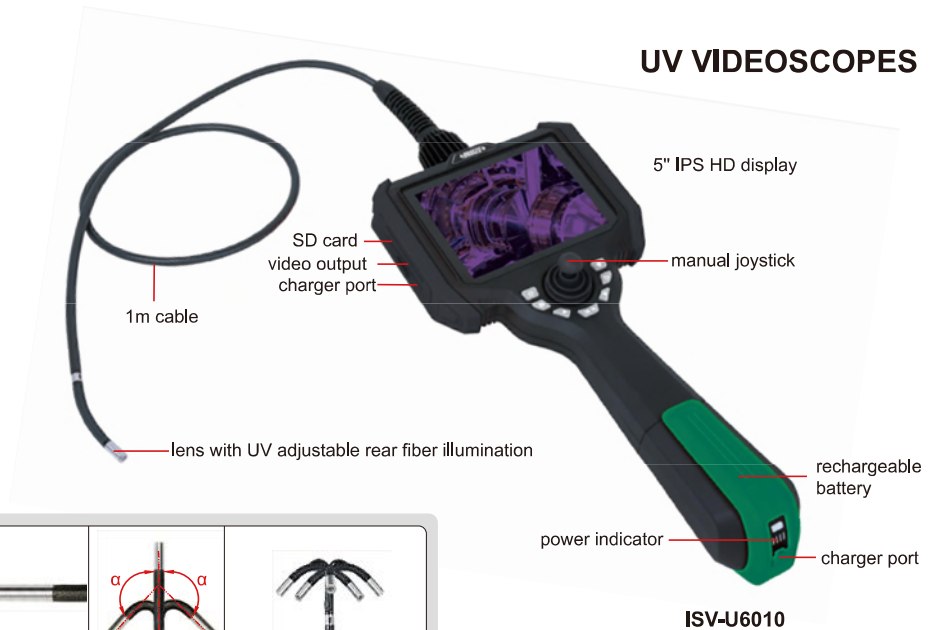


VIDEO

changeable lens cable



UV VIDEOSCOPIES



diameter (ØD) depth of field (DOF) angle of view (θ) bend range (α) bend in 2 directions



tripod (included)



ISV-U-HOOK (optional)



ISV-U-MAGNET (optional)



ISV-K-CLAMP (optional)

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 (α)	±150°	±130°	±100°	±150°	±130°	±100°
	angel of view (θ)	120°					
	lighting	rear UV fiber optic illumination					
	ultraviolet wavelength	365nm					
Cable	waterproof grade	IP67					
	length	1m	2m	3m	1m	2m	3m
	type	soft (tungsten wire weaved cable)					
	display	5" HD IPS display screen					
Main unit	file format	picture: JPG, video: AVI					
	image control	freezing, zoom, flip over, playback and analog ruler					
	memory	memory card					
	output	USB, HDMI, WIFI					
	power supply	rechargeable lithium battery (working time ≥ 4hours), AC/DC adapter (for continuous working)					
	weight	1000g					

STANDARD DELIVERY

Main unit (cable)	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

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

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