



**Duomed Swiss AG** 

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www.duomed.com



Single-Use SUV-2A-B Claritron



Urology Videoscope

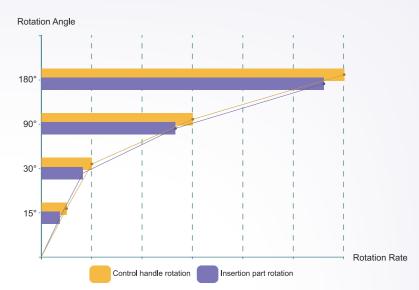
# Ingenuity and Insight

#### **Excellent maneuverability**

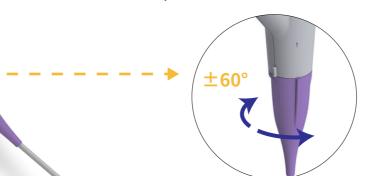
ensures that the operation is on effective. Even with instruments in working channel, it can be manipulated at will.

# Working Channel: 3.6Fr(Φ1.2mm) More Precise The maximum ±60° rotation apparature to change the shaft'

The maximum  $\pm 60^{\circ}$  rotation function allows the operator to change the shaft's angle by rotating. This enables more user precision and comfort.



Data source: Obstructed rotation maneuverability internal test



# 120° Wie giv

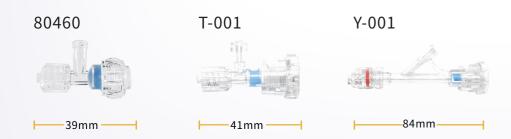
#### Field of View: 120°

Wider field of view of 120° gives the operator a better visual experience.

#### The rotation function

at the top of the device allows the operator to manage the operation in a standing or sitting position.

#### **Optional:**



Three different type of irrgation valve satisfy different using habit, ensuring a safe fit for laser fibers and reducing leakages.

#### **Deflection 285° UP/DOWN**

Deflection capabilities of 285° up and down allow for optimal visualization throughout the whole urological tract.



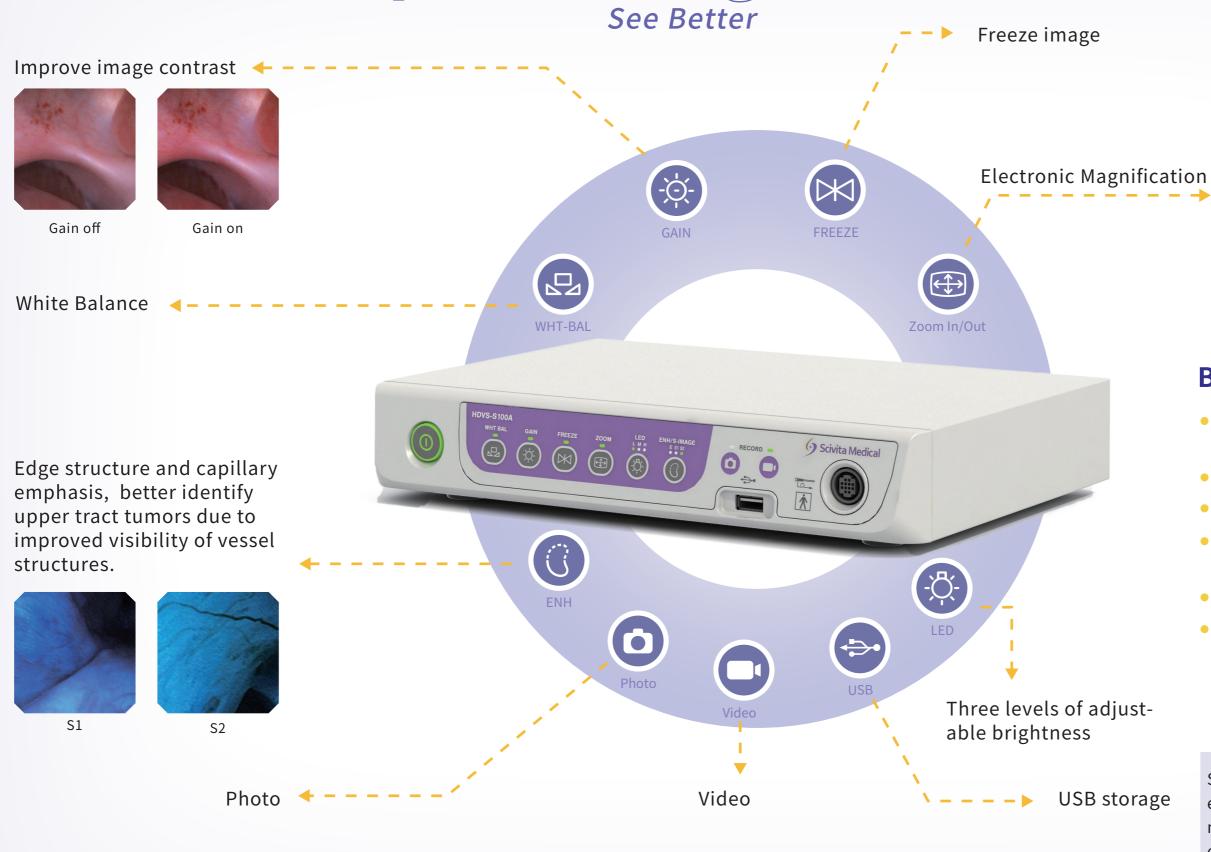
#### The uniform outer diameter 8.4Fr(Φ2.8mm)

Slim, pliable and tough insertion core to help operator navigate smoothly in urethra and kidney, ensuring sufficient irrigation flow.

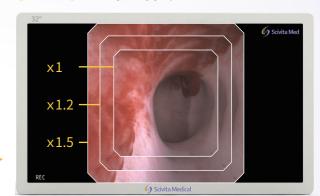
#### **Excellent passive bending**

Effectively reach the lower calyces.

# Powerful Chip Processing



Scivita brings a brand-new and higher-resolution digital image without distortion, even on a 32-inch monitor.



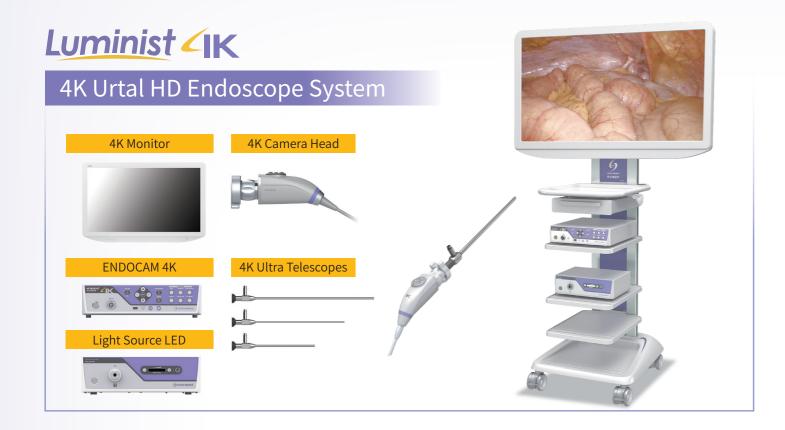
The processor compatible with various monitors. 32-inch monitor is highly recommended.

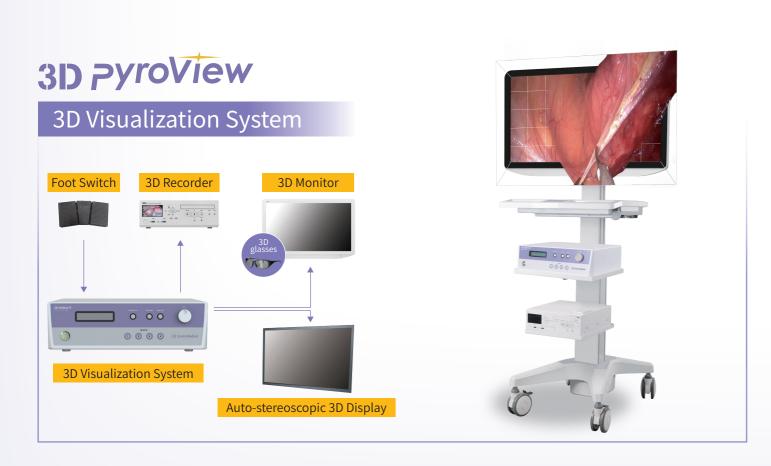
#### Be ready at any time

- Plug and play. Off the shelf ready.
   Consistency every time.
- You decide which hand drives.
- Avoid cross-infection.
- Save on sterilize and maintenance costs.
- Eradicate unnecessary repair bills.
- Save time post procedure, no need for scope integrity testing.

Scivita Medical always committed to environmetal protection, we have purposely make the package. Packing to be easily recyled.

### Other Product Lines





#### **COMPANY PROFILE**

Founded in 2016, Scivita Medical is a medical device company that provides minimally invasive diagnosis and treatment solutions, and focuses on the research, development and commercialization of medical endoscopes and related products. Scivita Medical takes 'Based in China, Faces the World' as its core strategy and has established R&D centers both in China and Japan. With solid in-house R&D capabilities, Scivita Medical has established a unique technology platform built upon five synergistic core technologies, and built a comprehensive portfolio of endoscope products and products candidates covering all types of endoscope procedures conducted by the various clinical departments, to address diverse medical needs. Adhering its value of 'Clinical Focus' 'Collaborative Innovation' 'People Oriented' 'High Performance', Scivita Medical will continuously upgrade its core technologies, improve market penetration with excellent products, and to be the preferred brand trusted by doctors and patients around the world.

Scivita Medical is a high-tech enterprise engaged in the field of optical diagnosis & treatment, multidimensional images development, high-performance materials research and precision manufacturing within minimally invasive medical treatment. Scivita Medical owns intellectual property rights and independent brand products. Scivita Medical strives to cooperate with relevant universities and enterprises from Europe, the United States and Japan, to continuously deliver State-of-the-art minimally invasive devices to the world.





SPECIFICATION		SUV-2A-B	
	Mould	SUV-2A-B	
	Outer Diameter of Insertion Section	8.4 Fr(Φ2.8mm)	
	Outer Diameter of distal End	7.8 Fr	
	Weight	200g	
	Working Length	680mm	
	Total Length	990mm	
	Working Channel (ID)	3.6 Fr(Φ1.2mm)	
	Field of View	120°	
	Depth of Field	0.5-120mm	
	Angulation Range	285° Up/Down	

SPECIFICATION					
PROCESSOR			ACCESSARIES(OPTIONAL):		
	Mould	HDVS-S100A	Irrigation Valve	80460	39mm
	Size	300mm x 225mm X 57mm	valve		
	Weight	2.5 Kg		T-001	41mm
	Power Supply Requirement	100-240V		Y-001	84mm
	Output	DVI*1、SDI*2	Foot Pedal	Foot Pedal KF2 1S-MED GP25	
	Interface	Foot Switch and USB			

The product information is for reference only, please refer to the packaging instruction and operating instruction provided with this product for complete indications for use, contraindications, warnings, precautions, adverse events, and instructions prior to using this product.

This product should be used by properly licensed medical professionals, the medical professional must use their professional judgment in making any final determinations in product usage and technique.

The technical information of this product may be changed or updated in the future, please refer to the product information published on Scivita's official website.

Please note that the described products may not be available yet in all countries due to regulatory requirements.

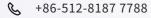


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