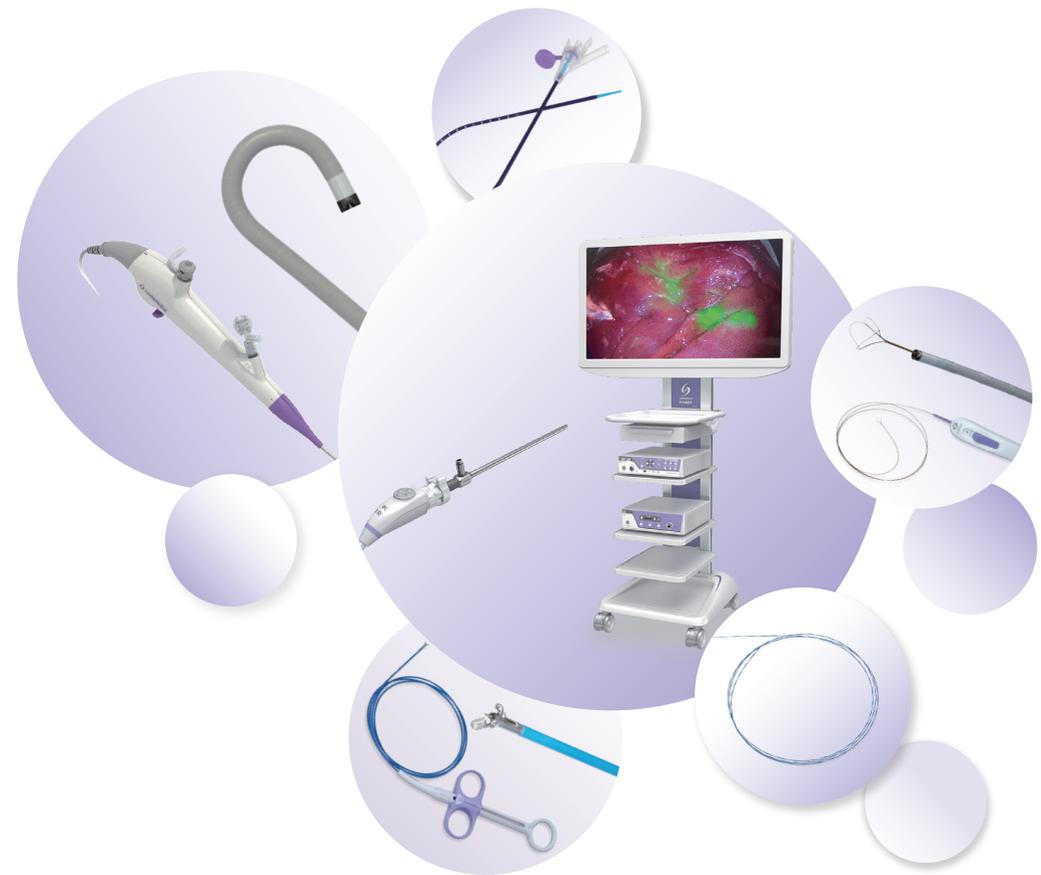


# ✦ Complete Urology Solution



🌐 Web: [www.scivitamedical.com](http://www.scivitamedical.com)

📍 Address: No. 2, Qingqiu Street, Suzhou Industrial Park,  
Suzhou, Jiangsu Prov., P.R.CHINA, 215127

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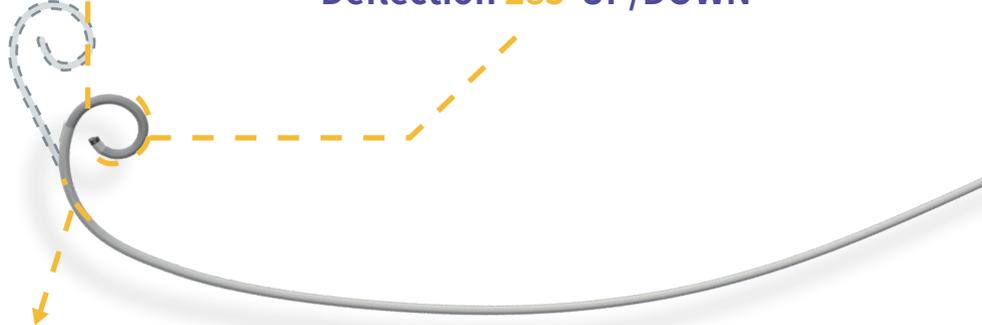
# Single-use Ureteroscope

7.5Fr **with Suction**

Field of View: **120°**

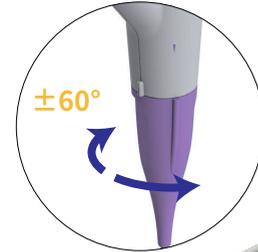


Deflection **285° UP/DOWN**



Excellent Passive Bending

Lower Rotation **±60°**



The Uniform Outer Diameter **7.5Fr (Φ2.5mm)**

Bending Lock Function

Suction Function

Working Channel **3.6Fr (Φ1.2mm)**

Product Code	SUV-1A-B	SUV-2A-B	SUV-2C-B	SUV-4C-B
Outer Diameter of Insertion Section	8.4Fr (2.8mm)		7.5Fr (2.5mm)	
Working Length	680mm			
Total Length	990mm			
Working Channel (ID)	3.6Fr (1.2mm)			
Field of View	120°			
Depth of Field	0.5-120mm			
Deflection	285° UP/DOWN			
Suction Function	✓	×	×	✓

Damping function and without damping function are available.



Upper Rotation Function

# Single-use HD Cystoscope

Deflection **220°UP/DOWN**



Field of View:**120°**



The Uniform Outer Diameter  
(**5.4mm**)

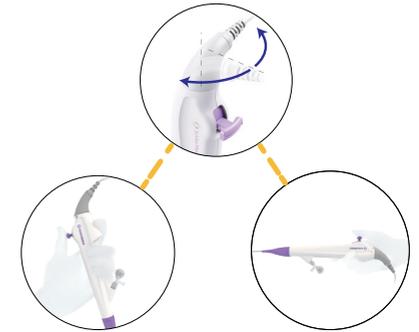
Excellent Passive Bending

Working Channel  
**6.6Fr(Φ2.2mm)**

Suction Function

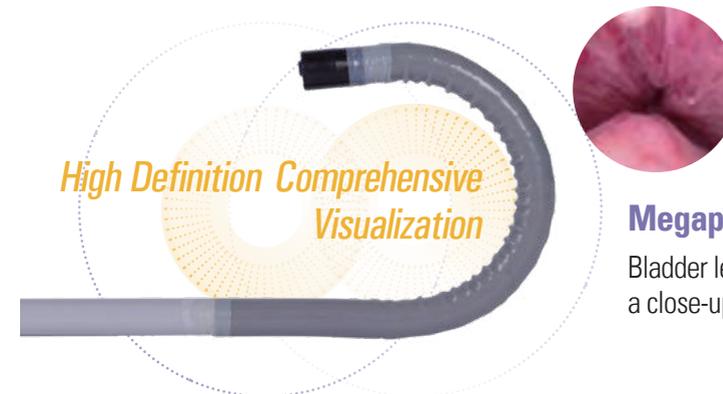


Lower Rotation  $\pm 60^\circ$



Upper Rotation Function

Product Code	SYV-HA100 with suction structure	SUV-ID-B
Outer Diameter of Insertion Section (OD)	Φ5.4mm	Φ5.4mm
Working Channel	Φ2.2mm	Φ2.2mm
Working Length	380mm	380mm
Bending Angle	220° Up/Down	220°Up/Down
Field of View	140°	120°
Direction of View	0°	0°
Depth of Field	3-50mm	0.5-120mm



High Definition Comprehensive  
Visualization

**Megapixel**

Bladder lesions visible under  
a close-up camera.

# Full HD Visualization Endoscopic Image Processor

All-in-One  
Solution

HDVS-S300A



-  Connectivity with PACS via DICOM over Wi-Fi
-  Max 128GB + External USB Storage
-  Full-HD Resolution
-  Multi-Function
-  Hygienic System
-  Portable
-  Plug and Play

Product Code	HDVS-S300A		
<b>Display</b>			
Size	332mmx240mmx50mm		
Screen Size	13.3" TFT-LCD		
Resolution	1920*1080p		
Output	HDMI*1, SDI*1		
<b>Other specifications</b>			
IPX	Front Side: IP66, Back Side: IP30		
Weight (kg)	2.3KG		
USB Interface	Type-A*1, Type-C*1		
Storage	Max 128GB*+External USB Storage		
Battery Operation	4H**		
<b>Special Image Settings</b>			
	Sharpness	Sharpness	Denoise
	Denoise Gain	Denoise	

\* The inner storage of this product needs to be confirmed with your local territory manager.

\*\* Data in a laboratory environment.

# Endoscopic Image Processor

HDVS-S200A

Processor		
	product code	<b>HDVS-S200A</b>
	Size	320mmx231mmx77mm
	Weight	3.0 Kg
	Power Supply Requirement	100VA
	Output Interface	DVIx1 SDIx2 Foot Switch and USB
Foot Pedal		
	Mould	<b>KF 2 1S/1S-MED GP25</b>

# Endoscopic Image Processor

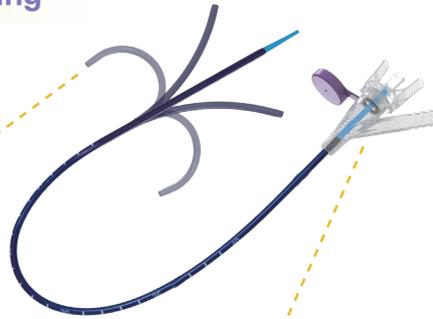
HDVS-S100A

Processor		
	product code	<b>HDVS-S100A</b>
	Size	300mmx225mmx57mm
	Weight	2.5 Kg
	Power Supply Requirement	100-240V
	Output Interface	DVIx1 SDIx2 Foot Switch and USB
Foot Pedal		
	Mould	<b>KF 2 1S/1S-MED GP25</b>

## Single-Use Ureteral Access Sheath with Hydrophilic Coating

### Smooth Access and Flexible

Bendable sheath with endoscopes to reach calyx



Negative pressure function enables lithotripsy and suction at the same time, improve the efficiency of stone removal

product code	I.D.	Working length of Sheath	Compatible with	Certificates	Packaging
<b>without negative pressure</b>					
UA-1455	14Fr	450mm	Ureteroscope	CE	Each
UA-1435	14Fr	350mm	Ureteroscope	CE	Each
UA-1425	14Fr	250mm	Ureteroscope	CE	Each
UA-1445	12Fr	450mm	Ureteroscope	CE	Each
UA-1235	12Fr	350mm	Ureteroscope	CE	Each
UA-1225	12Fr	250mm	Ureteroscope	CE	Each
UA-1045	10Fr	450mm	Ureteroscope	CE	Each
UA-1035	10Fr	350mm	Ureteroscope	CE	Each
UA-1025	10Fr	250mm	Ureteroscope	CE	Each

<b>with negative pressure</b>					
product code	I.D.	Working length of Sheath	Compatible with	Certificates	Packaging
UB-1445	14Fr	450mm	Ureteroscope	CE	Each
UB-1435	14Fr	350mm	Ureteroscope	CE	Each
UB-1425	14Fr	250mm	Ureteroscope	CE	Each
UB-1245	12Fr	450mm	Ureteroscope	CE	Each
UB-1235	12Fr	350mm	Ureteroscope	CE	Each
UB-1225	12Fr	250mm	Ureteroscope	CE	Each
UB-1045	10Fr	450mm	Ureteroscope	CE	Each
UB-1035	10Fr	350mm	Ureteroscope	CE	Each
UB-1025	10Fr	250mm	Ureteroscope	CE	Each

## Single-Use Stone Retrieval Baskets

### Optimal and Secure Stone Management

4 Wires and "no tip" design for successful capture of stones in the ureter and calyces

Unique handle design for comfortable and reliable handling, which reduces operation fatigue



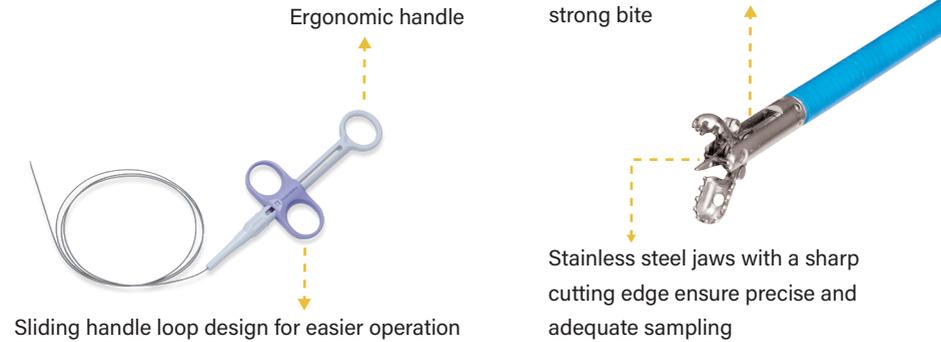
3 Wires shape for easily grasp small stones

<b>3 Wires basket</b>								
	product code	O.D. of insertion section	Basket opening width	Working length	Min. working channel	Compatible with	Certificates	Packaging
	EBT-08	1.9Fr	8mm	1150mm	Ø1.1mm	Ureteroscope or Cystoscope	CE/FDA	Each
	EBT-11	1.9Fr	11mm	1150mm	Ø1.1mm	Ureteroscope or Cystoscope	CE/FDA	Each

<b>4 Wires basket</b>								
	product code	O.D. of insertion section	Basket opening width	Working length	Min. working channel	Compatible with	Certificates	Packaging
	EBT-11	1.9Fr	11mm	1150mm	Ø1.1mm	Ureteroscope or Cystoscope	CE/FDA	Each
	EBT-14	1.9Fr	14mm	1150mm	Ø1.1mm	Ureteroscope or Cystoscope	CE/FDA	Each

## Single-use Biopsy Forceps

### Stability and Maximum Sampling



#### Alligator without needle

product code	O.D.	Coating (Yes,No)	Working length	Diameter of jaws	Min. working channel	Compatible with	Certificates	Packaging
BFUW-1011	Ø1.0mm	-	1150mm	4.5mm	Ø1.15mm	Ureteroscope or Cystoscope	CE/FDA	Box 10
BFUW-1011	Ø1.0mm	✓	1150mm	4.5mm	Ø1.15mm	Ureteroscope or Cystoscope	CE/FDA	Box 10

#### Alligator with needle

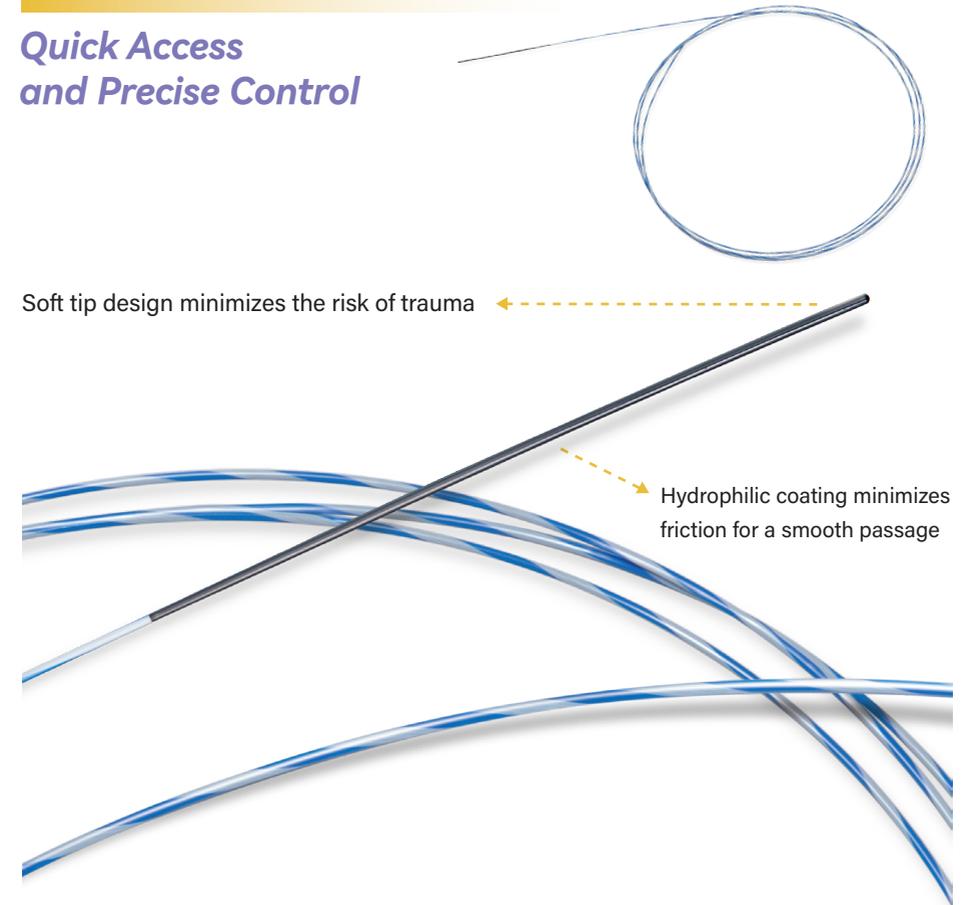
product code	O.D.	Coating (Yes,No)	Working length	Diameter of jaws	Min. working channel	Compatible with	Certificates	Packaging
BFUW-1811	Ø1.8mm	✓	1150mm	5.8mm	Ø1.95mm	Cystoscope	CE/FDA	Box 10

#### Flat without needle

product code	O.D.	Coating (Yes,No)	Working length	Diameter of jaws	Min. working channel	Compatible with	Certificates	Packaging
BFUW-1808	Ø1.8mm	✓	800mm	5.8mm	Ø1.95mm	Cystoscope	CE/FDA	Box 10
BFUW-1811	Ø1.8mm	✓	1150mm	5.8mm	Ø1.95mm	Cystoscope	CE/FDA	Box 10

## Single-Use Urology Guidewire with Hydrophilic Coating

### Quick Access and Precise Control



product code	O.D.	Working length	Compatible with	Certificates	Packaging
GW-3515	0.035inch	1500mm	Ureteroscope or Cystoscope	CE/FDA	Box 5

# 4K INSIGHT UHD Fluorescence Imaging System

## Applications



- Recognition Edge of Hepatic Segment Resection.
- Tumor Marker Localization.
- Bile Duct Imaging, Bile Leakage Monitoring.



- Pulmonary Nodules Localization Imaging.
- Lymph Node Tracing of Pulmonary Cancer.
- Thoracic Catheter Imaging.



- Sentinel Lymph Node Tracing of Cervical Cancer /Endometrial Cancer.
- Lymph Node Tracing of Cervical Cancer /Endometrial Cancer.



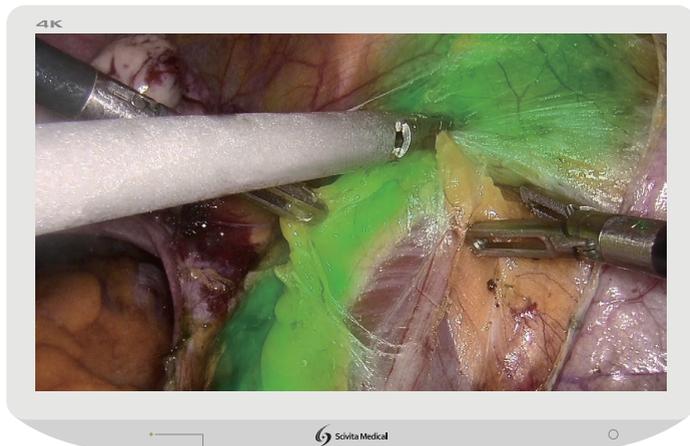
- Gastrointestinal Tumor Localization.
- Evaluation of Blood Supply in Gastrointestinal Transplantation Reconstruction.
- Lymph Node Tracing of Gastrointestinal Tract.



- Lymph Node Tracing of Prostate Cancer.
- Lymph Node Tracing of Bladder Cancer.
- Sentinel Lymph Node Tracing of Penile Cancer.

## 4K UHD FLUORESCENCE

It adopts 4 CMOS technology, showing both white light mode and fluorescence mode with 4K definition.



## Precise and Pure

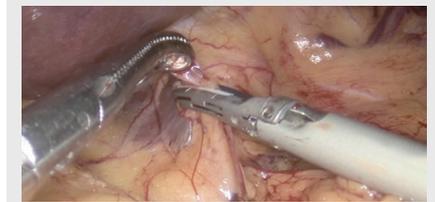
Accurately capture Near-infrared light, the white light and fluorescence image signals and processed separately to present the most precise and purest fluorescence image.

## Multiple Modes Available

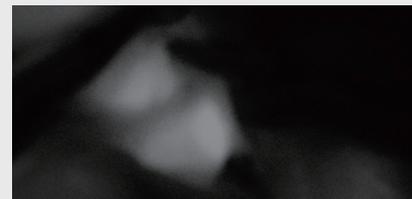
Simultaneously displays white light, fused fluorescence and black-and-white fluorescence modes, with various modes freely switchable.



Fused Fluorescence Mode



White Light Mode



Black-and-white Fluorescence Mode



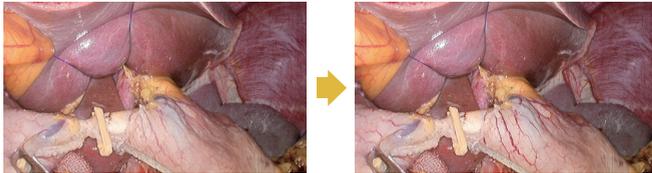
Multimode Imaging



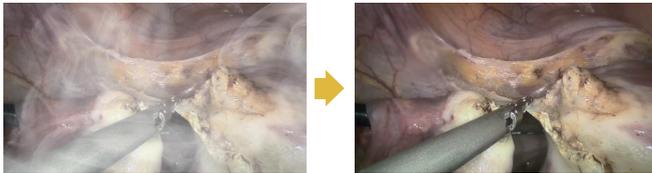
# 4K INSIGHT UHD Fluorescence Imaging System

## Outstanding Features

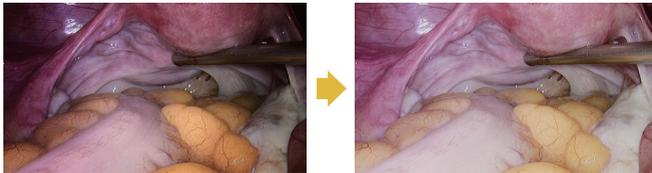
Color Enhance



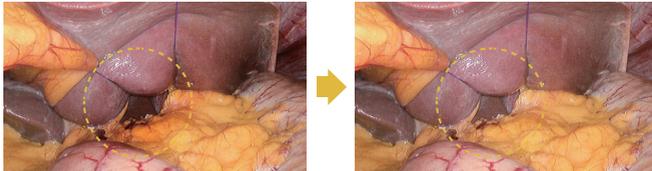
Smoke Correction



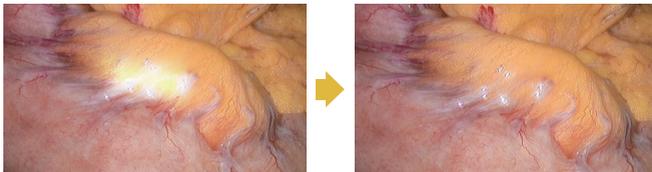
Wide Dynamic Function(WDR)



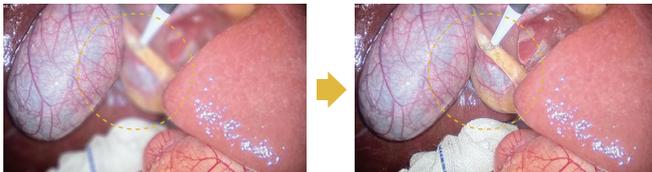
Shadow Correction



Over Exposure Correction



Large Depth of Field



# 4K INSIGHT UHD Fluorescence Imaging System

## 4K Fluorescence Camera System Control Unit

	Output interface	HDMIX2, SDI-1 BNC Terminal X4, SDI-2 BNC Terminal x1
	Storage interface	USB
	Video Resolution	4096×2160, 1920×1080
	power input	AC100V~240V, 50/60Hz
	Size(mm)	370 (W) X95 (H) X425.5 (D)
	Weight(kg)	5

## 4K Fluorescence Camera Head

	Connector	It's connected via f=18mm, f=20mm, f=21mm, f=22mm, f=14-32mm and other 4K optical object lenses.
	Button Function	One-click switching of fluorescent function and setting of customised function.
	Cable Size	Φ5mm×3mm

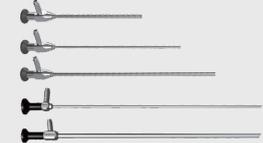
## Near-infrared LED Light Source

	Output Interface	Guide beam interface(Φ10mm)
	Power Input	AC 100V~240V, 50/60Hz, 200VA
	Size(mm)	370 (W) X397 (H) X110 (D)
	Weight (kg)	8

## Insufflator

	Model	SL101	SL102
	Pressure control range	1-30mmHg	
	Flow control range	1-50L/min	
	Modes	Pediatric mode:adult mode: bariatric mode:	
	Heating function	Externally heated pneumoperitoneum tube	NA

## 4K UHD Laparoscope

		4K UHD Laparoscope		4K UHD Laparoscope (Extended Length)		4K UHD Sinuscope
	Outside Diameter (mm)	5.5	10	5.5	10	4.0
	Viewing Angle	0°, 30°, 45°				0°, 30°, 70°
	Working Length (mm)	290/300	320/330	424	450	175