



# UR-1328

Flexible Video Ureterorenoscope



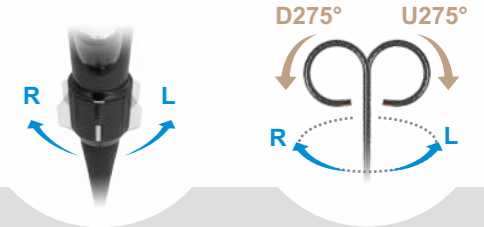
# UR

# SCOPE

### Excellent Maneuverability

- ① Zoom
- ② Capture/Recording
- ③ Freeze

4-way angulation for accurate positioning.



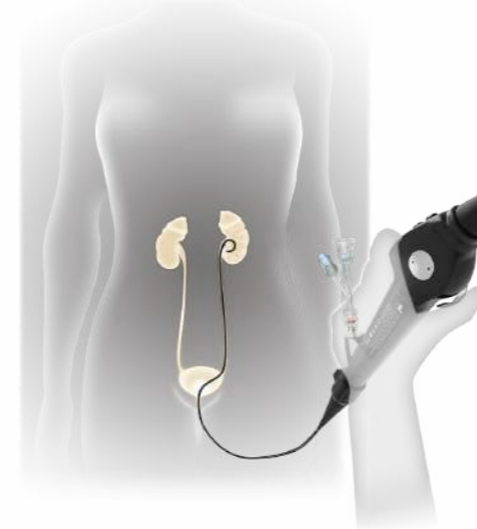
**CMOS + LED Technology**  
Fiber-free design makes it more durable.



- Insertion tube: 8.5Fr
- Working channel: 3.6Fr
- Access sheath: 10-12Fr

### Portable

Equipped with image processor HV-3101  
Support external monitor



### Application

Bright and clear image for non-invasive kidney lithotripsy: retrograde intrarenal surgery.

# RIRS

Model	Insertion Tube	Channel	Working Length	Bending (Up/Down)	Rotation (Left/Right)	Field of View	Depth of Field
UR-1328	8.5Fr	3.6Fr	670mm	275°/275°	120°/120°	120°	3-50mm



# UR-1331

Flexible Video Ureterorenoscope



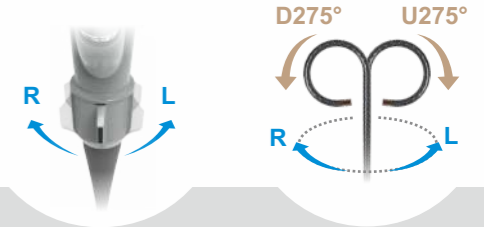
# UR

# SCOPE

### Excellent Maneuverability

- ①Zoom
- ②Capture/Recording
- ③Freeze

4-way angulation for accurate positioning.



**CMOS + LED Technology**  
Fiber-free design makes it more durable.



- Insertion tube: 8.5Fr
- Working channel: 3.6Fr
- Access sheath: 10-12Fr

### Portable

Equipped with image processor HV-3101  
Support external monitor



### Application

Bright and clear image for non-invasive kidney lithotripsy: retrograde intrarenal surgery.

# RIRS

Model	Insertion Tube	Channel	Working Length	Bending (Up/Down)	Rotation (Left/Right)	Field of View	Depth of Field
UR-1331	8.5Fr	3.6Fr	670mm	275°/275°	120°/120°	120°	3-50mm



# CY Series

Flexible Video Cystonephroscope



# CY

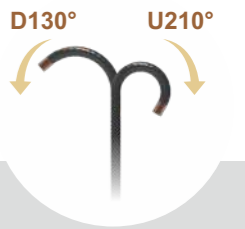
**CMOS + LED Technology**  
Fiber-free design makes it more durable.



- Insertion tube: 15.6Fr
- Working channel: 6.6Fr (CY-1356)
- Working channel: 7.8Fr (CY-1355)

**Control Button**

- ① Zoom
- ② Capture/Recording
- ③ Freeze



**Portable**

Equipped with image processor HV-3101  
Support external monitor



**Application**

Bladder examination, therapy and kidney calyx observation during PCNL.

Model	Insertion Tube	Channel	Working Length	Bending (Up/Down)	Field of View	Depth of Field
CY-1355	15.6Fr	7.8Fr	380mm	210°/130°	120°	3-50mm
CY-1356	15.6Fr	6.6Fr	380mm	210°/130°	120°	3-50mm



CE 0197

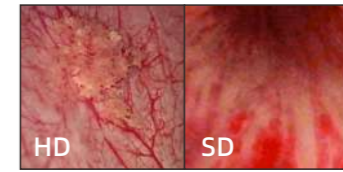
SEESHEEN

# HD Image

## Flexible Video Cystonephroscope



# CY Series



### HD Image

HD image gives more details of bladder.

### Control Button

- ① Zoom
- ② Capture/Recording
- ③ Freeze

D130° U210°

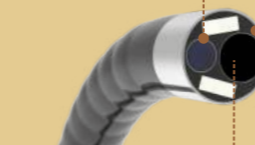


### Portable

Equipped with image processor HV-3101 Support external monitor

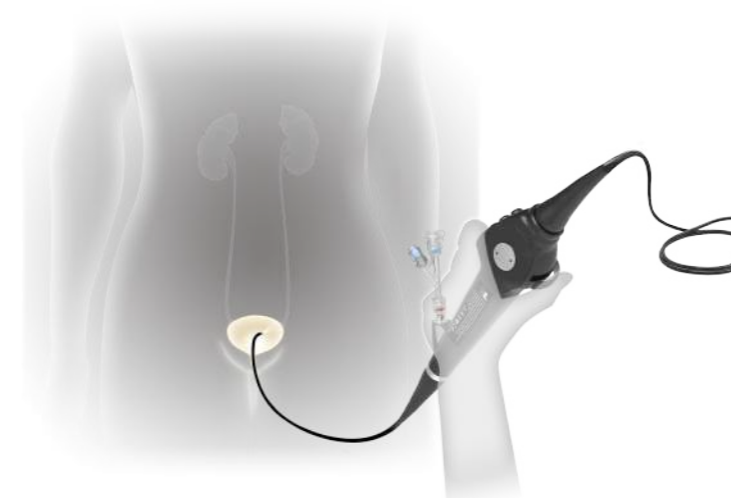


CMOS + LED Technology  
Fiber-free design makes it more durable.



Insertion tube:15.6Fr

Working channel:6.6Fr



### Application

Bladder examination, therapy and kidney calyx observation during PCNL.

Model	Insertion Tube	Channel	Working Length	Bending (Up/Down)	Field of View	Depth of Field
CY-1356	15.6Fr	6.6Fr	380mm	210°/130°	90°	3-50mm

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## Portable

Compatible with portable monitor CV-1080/HV-3101.



## CMOS + LED Technology

CMOS image sensor delivers a high quality image.  
No fiber: durable and easy maintenance.



## Application

Mainly applied for diagnosis and treatment of gallstones, such as PTCS surgery. The flexible insertion tube can pass a small invasive puncture hole to the common bile duct and hepatobiliary.

Model	Insertion Tube	Working Channel	Working Length	Bending	View Angle	Depth of View	Compatible Image Processor
CH-1331	3.1mm	1.2mm	450mm	U130°/D130°	120°	3-50mm	HV-3101/CV-1080
CH-1349	4.8mm	2.0mm	380mm	U160°/D130°	90°	3-50mm	HV-3101/CV-1080

### Suction button fixture

Firmly fasten the suction button.

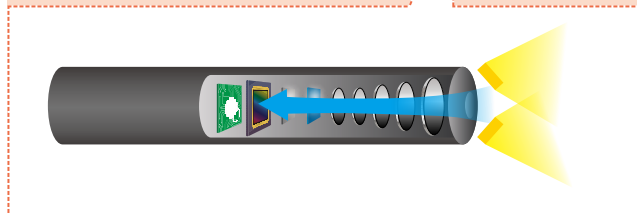


### Portable

Compact design for less space in O.R.

### CMOS + LED Technology

Non-fiber design makes it durable and easy for maintenance.



### Portable

Compatible with portable monitor HV-3101.



HV-3101

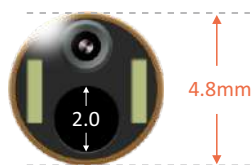
### HD Image

High definition image enables more detailed observation of biliary tract.



### Application

Mainly applied for diagnosis and treatment of gallstones, such as PTCS surgery. The flexible insertion tube can pass a small invasive puncture hole to the common bile duct and hepatobiliary.



Model	Insertion Tube(mm)	Channel (mm)	Working Length(mm)	Bending (Up/Down)	Field of View	Depth of Field(mm)
CH-1349	4.8	2.0	380	160°/130°	120°	3-50

Built for portability



**New generation**  
Image processor +  
light source+ monitor

**IMAGE PROCESSOR**





## VIDEO ENDOSCOPE IMAGE PROCESSOR HV-3101

# 11 inches

Portable endoscope system



TFT screen



Touch screen



170° wide angle of view



800:1  
High contrast



1280\*800  
High resolution



16M  
Dynamic color

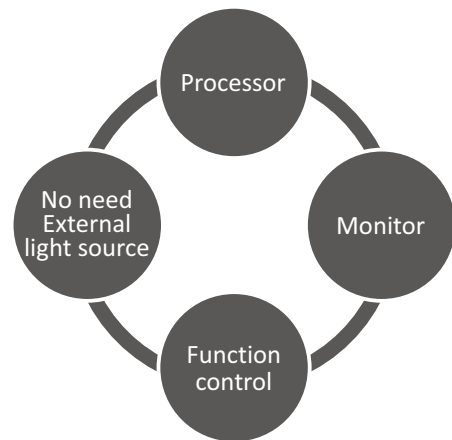
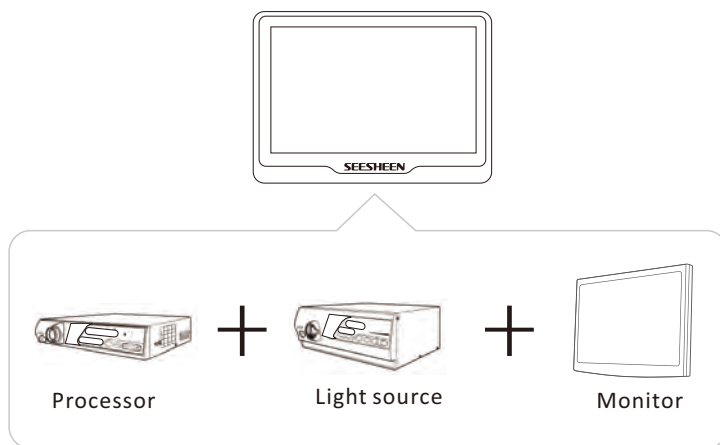


Excellent choice of bedside use

### Better user interface

- No delay feeling of touch screen operating
- Allow operating with gloves

### All in one Highly integrated design



Detachable rechargeable battery supporting 4 hours working



Intelligent split screen display, more efficient



Detachable SD card



HDMI + BNC (CVBS) output