

USCOPE SPECIFICATIONS

PU3022	
Optical system	
Field of view	120°
Line of vision	0°
Visible range	3-50mm
Illumination	Optical fiber
Insertion portion	
Deflection of distal tip	≥270° up, ≥270° down
Diameter of insertion cord	≤ 9.5Fr
Maximum diameter of distal tip	9Fr
Maximum diameter of insertion portion	9.5Fr
Working length	650mm
Channel	
Working channel	3.6Fr

IMAGE SYSTEM SPECIFICATIONS

UTV100	
Display	
Max. resolution	1,024 * 768
Orientation	Landscape
Display type	12.1" color TFT LCD
Startup time	Approximately 20 seconds
Storage capacity	8 GB
Dimensions	
Width	315mm
Height	308mm
Thickness	187mm
Weight	4.3 kg
Connections	
USB connection	Type A
AV connection	RCA connector
HDMI connection	Type B



FLEXIBLE SINGLE-USE DIGITAL URETEROSCOPE  
**PU3022**

WE BRING INNOVATION TO THE WORLD

**NO CROSS INFECTION**  
**NO MAINTENANCE**  
**NO STERILIZATION**  
**COMPATIBLE DESIGN**



HIGH QUALITY OF IMAGE

Provided By "CMOS"



UTV100



FIBER

VS

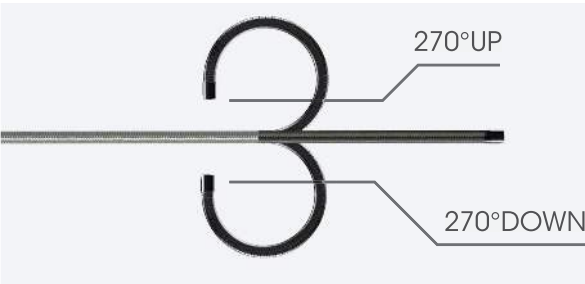


PU3022

FULLY FLEXIBLE DESIGN



270° ANGULATION

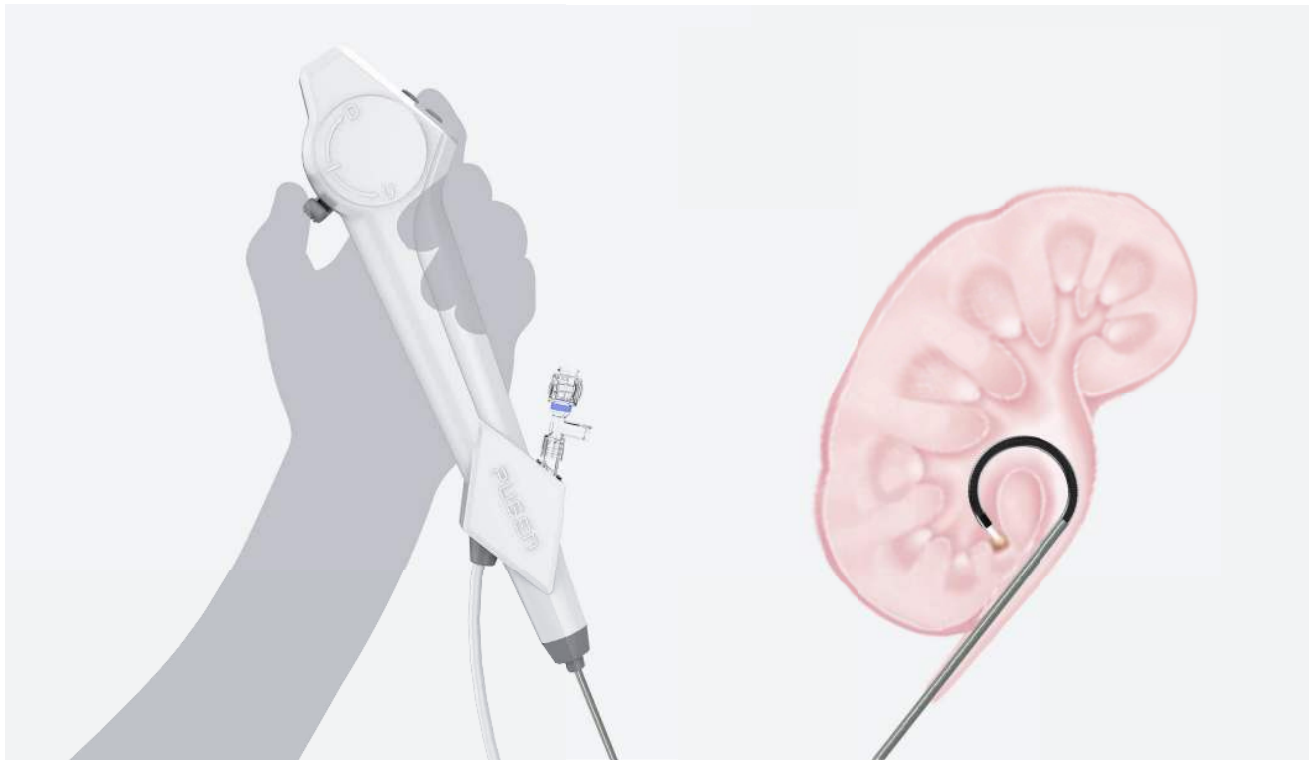


SLIM DESIGN



ERGONOMICALLY DESIGNED

LIGHTWEIGHT HANDLE WITH DEFLECTION LOCK



BENDING SECTION



IRRIGATION AND LASER LOCKER

