

ZebraScope®
Disposable Ureteroscope

THE SINGLE-USE FLEXIBLE URETEROSCOPE

KEY BENEFITS

- Always available
- No sterilisation
- No repairment
- No cross-contamination
- No reprocessing
- No maintenance
- Cost friendly to the hospitals and patients

ZebraScope® disposable ureteroscope is the solution provider which enables you to manage your schedule with hassle free, no sterlise, no reproessing and no cross-contamination.

The ZebraScope® is the first single-use flexible ureteroscope launched in China and has been China's #1 brand with the largest market share. As the leader in the urology space, we are focusing on relentless innovation in the quality endoscope to improve human health.

ZebraScope® offers a completely new solution for the hospital and clinics. With ZebraScope® disposable ureteroscope, hospitals can be worry-free about the reprocessing, re-sterilsation, and repairment of the ureteroscope performed over time. It ensures the patient is secured with a brand new and sterilised ureteroscope each time, and there is no waiting time needed for the operation, and it reduces the cost of spending in maintenance compared to the traditional reusable scopes. Cross-contamination is a big improvement with ZebraScope® disposable ureteroscope.

The ZebraScope® is setting up the benchmark in the disposable ureteroscope industry. Its high performance in imaging quality, safety and efficiency are due to the unique product feature designs. Apart from high-resolution image and ergonomic design, ZebraScope® has 4

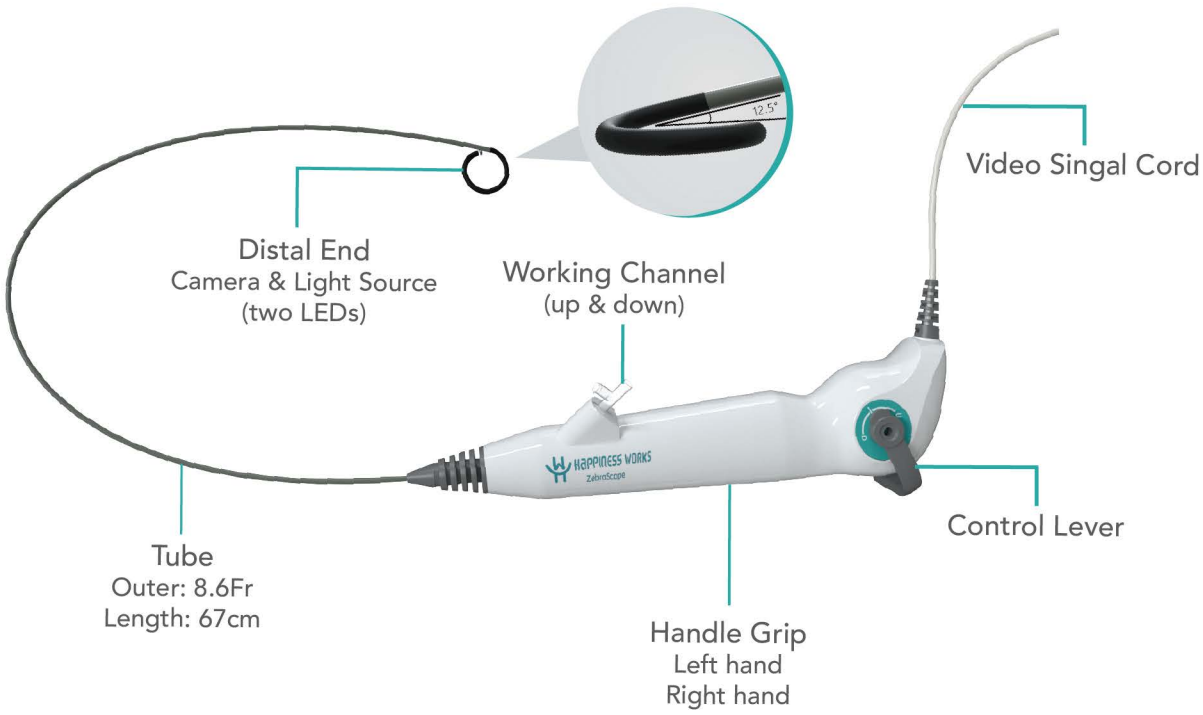
unique product features including the stereo deflection function with 12.5° to insert into smaller IPA in the subrenal calyx; Woven mesh being covered in the bending section to offer double security to prevent the distal end broken during the surgery; Both left and right-hand handle design suitable for any surgeon's habits; the lightest weight with self-lock function, 185gram ONLY, to reduce the tiredness and burden free for the hand muscles during the operation.

Environmental

Happiness Works Medical is committed to a healthy environment. With this in mind, we have designed the ZebraScope® and the packaging to reduce the environmental impact. The use of the ZebraScope® helps reduce the waste from disinfecting tools and the harmful chemicals used as well as your water and energy usage. We have also kept the environment in mind when designing our packaging which is minimized to create less waste. The cardboard and plastic packaging is 100% recyclable.

SPECIFICATIONS

OPTICAL SYSTEM	
Image Resolution	400 x 400
Field of View	100° (95°)
Direction of View	0°
Depth of Filed	2mm - 50mm
Illumination Method	LED
INSERTION PORTION	
Bending Angle	275° up 275° down
Distal End Diameter	7.4 Fr (2.74mm)
Outer Diameter	8.6 Fr (2.87mm)
Length of Insertion	670mm
WORKING CHANNEL	
Minimum Instrument Channel Diameter	3.6 Fr (1.2mm)
STERILIZATION	
Method of Sterilization	EO
MATERIAL	
DEPH Phthalates	Does not contain any DEPH phtalates
No allergenic substances	Not made with natural rubber latex
DIMENSIONS	
Weight	185g



VIDEO PROCESSOR HV-200	
Voltage	AC 220V
Frequency	50Hz
HQ Pixel	160,000; 490,000; 1,000,000
Key Function	LED Dimming Adjustment
	Image zooming & freezing
	Display Adjustment Brightness & Saturation & Contrast
	White Balance Adjustment
	Picture & Video Taking
	Video Ratio
Video Output	Handle Button Customization
	Support digital signal CVBS/HDMI Output
	Analog signal SDI output
Dimensions	Pressure measurement mode output
	300mm X 300mm X 100mm
Weight	3.109kg

Processor Front

Front view of the Video Processor HV-200. The device features a control panel with a directional pad and buttons for zoom, freeze, and other functions. A remote socket is located on the left side, and a host switch is on the right side.

Processor Back

Back view of the Video Processor HV-200. The device features a power interface, a video output interface, and a grounding post.

ORDER SPECIFICATIONS

PRODUCT	ITEM NO.	QUANTITY
ZebraScope® Disposable Ureteroscope left hand	XFGC-FU-L	5pcs
ZebraScope® Disposable Ureteroscope right hand	XFGC-FU-R	5pcs
ZebraScope® Processor	XFGC-UZ-A	1pcs



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