

Single Use Digital Flexible Scopes

Ureteroscope



Sizes Available

7.5 Fr
&
8.6 Fr

◎ URETEROSCOPE SPECIFICATIONS

Field of View	100°
Direction of View	Forward
Depth of Field	2 – 50mm
Distal Tip Diameter	7.4Fr
Insertion Tube Outer Diameter	8.6Fr
Working Channel Diameter	3.6Fr
Angulation Range	275° Up / 275° Down
Working Length of Shaft	670mm
Total Length	905mm

Cystoscope



◎ CYSTOSCOPE SPECIFICATIONS

Field of View	100°	
Direction of View	Forward	
Depth of Field	2 - 50 mm	
Distal Tip Diameter	9.0 Fr	
Maximum Outer Diameter of Insertion Portion	15.0 Fr	
Insertion Tube Outer Diameter	13.8 Fr	
Working Channel Diameter	6.6 Fr	
Angulation Range	210° Up / 210° Down	
Working Length of Shaft	380 mm	

Medical Tablet



Medical Tablet

- Portable touch-screen Tablet
- Photo and video recording
- Excellent Image
- File transfer by USB
- 7-8 hours battery endurance
- External monitor available

Display

Max resolution	1920*1080
Orientation	Landscape
Display type	11.6 inches TFT LCD
Display colors	16.7M (100% NTSC)
Field of view (horizontal/vertical)	85°/85°
Contrast ratio	800:1 (Typical)
Brightness	400 lumens
Startup time	15s after holding the power button

Output Ports

USB	Type A, for exporting saved photos and videos.
USB	Type C, for after-sales/technical personnel firmware upgrades, fault diagnosis, fault repair and other operations.
HDMI	Type A, connected to an external monitor

Battery

Battery type	Polymer lithium battery, 7.4V, 10000mAh
Battery Endurance	7 to 8 hours (a new, fully charged battery)

Dimension

Dimensions (Width × Height × Depth)		31.2cm×20.6cm×4.2cm
Weight	Main body	1.72kg
	Power Adaptor	0.24kg