

Scope

Clarity in Vision

Precision in Action



ri-Uniview

Digital Flexible Ureteroscope



Features

- Available Sizes : 6.3 Fr, 7.5 Fr and 8.5 Fr
- Uniform diameter throughout the scope length
- Multi directional bending capability
- Motion Range: 275° up and down, 90° left and right

Technical Specifications

Outer Diameter (Fr)	Working Length (mm)	Working Channel Diameter (Fr)	Angle of bend	Depth of Field	Field of view
6.3	650	3.0	Up & Down 275° Left & Right 90°	5-150 mm	140°
7.5	650	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°
8.5	650	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°
6.3	680	3.0	Up & Down 275° Left & Right 90°	5-150 mm	140°
7.5	680	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°
8.5	680	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°
6.3	700	3.0	Up & Down 275° Left & Right 90°	5-150 mm	140°
7.5	700	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°
8.5	700	3.6	Up & Down 275° Left & Right 90°	5-150 mm	140°

Clinical Application

Ureteroscope system visualizes and access urinary tract via transurethral or percutaneous approach.

riUroSnap

Image Processor

Features

- Delivers ultra-clear, high-definition visualization with true color fidelity.
- Equipped with multiple video output ports for connecting additional screens.
- Enables procedural recording with USB / SD card storage provision.

Technical Specifications

Camera	3200000 pixels 1/2.8" CMOS
Resolution	1920×1080 FHD
Definition	1080 Lines
Video output	BNC, DVI, VGA, HDMI
Video Storage	USB / SD Card
Camera Cable Length	3.0 m
LED Lamp power	100 W
Long life	≥ 44000 Hours
White Balance	Automatic
Input Power	110-220 V - 50/60 Hz



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