

DATASHEET

THE SINGLE-USE FLEXIBLE DIGITAL CYSTOSCOPE

MAXIMIZE PHYSICIAN EFFICIENCY

Scheduling and workflow flexibility to increase daily patient procedures - including last-minute add-ons

MAXIMIZE STAFF PRODUCTIVITY

Reallocate staff resources from time-consuming reprocessing to patient-focused care

BUDGET OPTIMIZATION

No repairs or reprocessing costs, and limited capital expenditures while increasing procedural capacity

SIMPLIFIED COMPLIANCE

Sterile, patient-ready cystoscope without the complexities of reprocessing and monitoring

PATIENT EXPERIENCE

Expand procedure locations to additional rooms or satellite clinics, and enable image/video review with patients



Developed by the world leader in single-use endoscopy, the aScope 4 Cysto is the first urological addition to Ambu's line of endoscopes. When combined with the portable 12.8" HD aView2 Advance monitor, this single-use platform provides an effective solution for flexible cystoscopy procedures across various clinical settings.



To download Instructions For Use for the aScope 4 Cysto, scan the QR code.

SPECIFICATIONS

Optical system

Field of view	120°
Depth of field	3 - 100 mm
Illumination method	LED

Insertion portion

Bending angle*	210° up, 120° down
Insertion cord diameter	16.2 Fr / 5.4 mm (0.21")
Distal end diameter	16.2 Fr / 5.4 mm (0.21")
Maximum diameter of insertion portion	18 Fr / 6.0 mm (0.24")
Working length	390 mm (15.4")

Working channel

Minimum instrument channel width**	6.6 Fr / 2.2 mm (0.086")
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Operating environment, storage & transportation

Temperature - transportation	10 - 40 °C (50 to 104 °F)
Temperature - operating environment	10 - 40 °C (50 to 104 °F)
Temperature - storage***	10 - 25 °C (50 to 77 °F)
Relative humidity	30 - 85%
Atmospheric pressure	80 - 109 kPa

Sterilization

Method of sterilization	ETO
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Material

DEHP phthalates	Does not contain any DEHP phthalates
No allergenic substances	Not made with natural rubber latex

Dimensions

Weight	158 g
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ORDER SPECIFICATIONS

Dimensions

Item no.	Quantity
Ambu® aScope™ 4 Cysto, Standard Deflection	5 pcs
Ambu® aScope™ 4 Cysto, Reverse Deflection	5 pcs

Accessories

Item no.	Quantity
Stopcock 4-Way, 50 psi (3.5 bar), Swivel Nut, Large Bore****	50 pcs
Hemostasis Valve, AccessPLUS™, Large Bore****	25 pcs

* Please be aware that the bending angle can be affected if the insertion cord is not kept straight or have inserted endoscopic accessories.

** There is no guarantee that endoscopic accessories selected solely using this minimum working channel width will be compatible in combination.

*** Storage under higher temperatures may impact shelf life.

**** Not available in all countries.



aScope 4 Cysto offers consistent quality every time



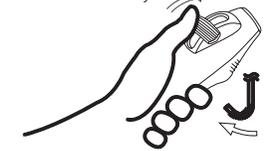
High bending angles of 210°/120°

601001000 Canada Only
601101000 US Only

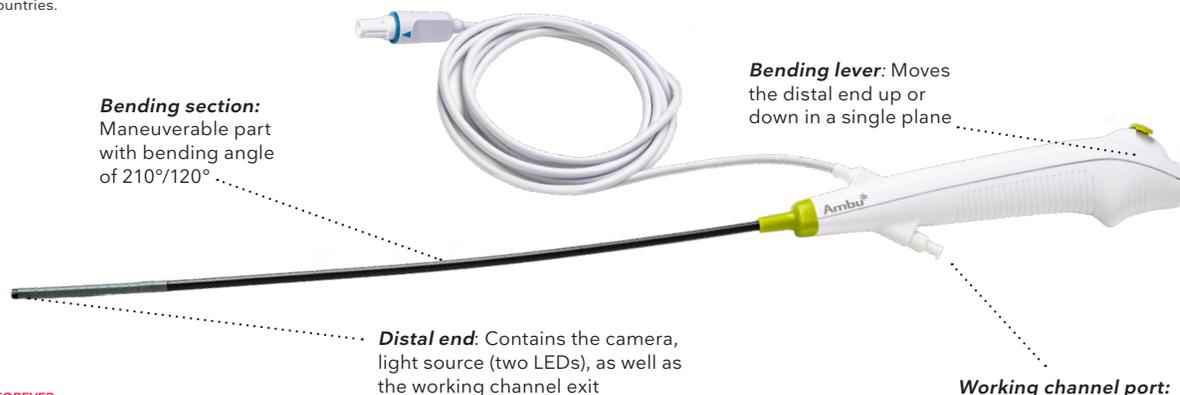


Standard Deflection
Lever Up = Tip Up
Lever Down = Tip Down

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Reverse Deflection
Lever Up = Tip Down
Lever Down = Tip Up



Ambu FOREVER FORWARD

Ambu, Inc.
6721 Columbia Gateway Drive
Suite 200
Columbia, MD 21046
Tel. 800 262 8462
Fax 800 262 8673
ambuUSA.com

CE 2797 US: Rx only