

# SINGLE-USE EFFICIENCY, SUPERIOR IMAGING

Ambu® single-use cystoscopy solutions



**Ambu**



**What if you could combine the efficiency of your Ambu® aScope™ 4 Cysto solution with a superior HD image?**

**Now you can with the new aScope™ 5 Cysto HD.**

**Introducing Ambu® aScope™ 5 Cysto HD**

aScope 5 Cysto HD gives you the efficiency you're familiar with from your aScope 4 Cysto, but with a superior HD image.

Like the aScope 4 Cysto, it is single-use – that means there is no wear and tear affecting image quality. And you won't have to worry about getting a damaged scope back from sterile processing.

**Superior-quality image using HD technology**

The combination of a high-resolution camera chip in aScope 5 Cysto HD and our most innovative full-HD display unit, Ambu® aView™ 2 Advance, delivers a superior image.

With aScope 5 Cysto HD and the fully compatible aView 2 Advance, you can count on clear, sharper images helping to identify and inspect anatomical structures, vascularity and suspicious lesions. Always available in outpatient clinics, patient wards, ICUs and emergency rooms. For operating room procedures, aScope 5 Cysto HD is fully compatible with Ambu® aBox™ 2 as well.

Use the table on the next page as a guide to how aScope 5 Cysto HD can best support your current requirements.

**WANT TO LEARN MORE AND TRY Ambu® aScope™ 5 Cysto HD?**

Contact your local sales representative for further details.

Use the guide on the next page to see how aScope 5 Cysto HD matches your clinical needs.

# aScope 5 Cysto HD

# THE SOLUTION TO MEET YOUR CLINICAL NEEDS

aScope 4 Cysto	WHEN YOUR WORKPLACE NEEDS	aScope 5 Cysto HD
<p>✓</p> <p>✗</p>	<p><b>IDEAL APPLICATION</b></p> <p>A cost-efficient solution for inpatient consults, the emergency room and the outpatient clinic</p> <p>Superior image quality for the operating room, including Advanced Red Contrast (ARC) vascularity enhancement algorithm</p>	<p>✓</p> <p>✓</p>
<p>✓</p> <p>✗</p> <p>✗</p>	<p><b>PROCEDURES</b></p> <p>Therapeutic cystoscopies (e.g. ureteral stent removal, bladder stone treatment and biopsies)</p> <p>Diagnostic cystoscopies (e.g. follow-up cystoscopies)</p> <p>Complex cystoscopies (e.g. treatment with HF or laser tools)</p>	<p>✗</p> <p>✓</p> <p>✓</p>
<p>✓</p> <p>✗</p>	<p><b>DISPLAY UNIT COMPATIBILITY</b></p> <p>Ambu® aView™ 2 Advance</p> <p>Ambu® aBox™ 2</p>	<p>✓</p> <p>✓</p>
<p>✓</p> <p>✗</p>	<p><b>DISPLAY UNIT PLACEMENT</b></p> <p>Set it up on a flat surface using the built-in stand or mounted on an IV pole</p> <p>Fits neatly in the tower in your operating room</p>	<p>✓</p> <p>✓</p>
<p>✓</p> <p>✗</p>	<p><b>DISPLAY UNIT ADJUSTMENT</b></p> <p>Rotate 180-degrees to connect in the best position for the given clinical situation</p> <p>Multi-directional: Can be rotated, raised or lowered to meet your viewing needs during the procedure</p>	<p>✓</p> <p>✓</p>
<p>✓</p> <p>✓</p>	<p><b>DOCUMENTATION VIA DISPLAY UNIT</b></p> <p>Ambu monitor connects via DICOM and PACS to enable you to seamlessly transfer your recorded patient imaging data</p> <p>Connects directly to your EMR documentation system to enable access to imaging data from the hospital's electronic medical records</p>	<p>✓</p> <p>✓</p>



### **FORWARD-THINKING SOLUTIONS**

Ambu has built on more than a decade of single-use endoscopy know-how to place a reliable, sterile and cost-effective solution in your hands. We launched the world's first single-use flexible bronchoscope in 2009; today, more than 1 million of our single-use endoscopes are used in more than 6,000 hospitals globally.

### **The largest single-use R&D team in the world**

Ambu has a global R&D workforce of approximately 350 employees across three dedicated R&D centers in Denmark, Germany and Malaysia. They collaborate with medical specialists and personnel at our advanced production facilities. Our modular design approach, infrastructure and vast experience enable us to develop high-quality single-use technology across clinical areas and to deliver it efficiently.

### **Fully focused on single-use endoscopy**

Twenty percent of our single-use revenue is fed back into product innovation, and in the next three years we are poised to launch dozens of single-use endoscopes across a range of clinical areas, including solutions for urology. Our in-house value chain along with experience, reliability and expertise, ensures you can standardize your single-use endoscopy solutions across multiple clinical specialties and service lines.

### **For more information, please visit [ambuUSA.com/single-use-cystoscope](https://www.ambuUSA.com/single-use-cystoscope)**

All Ambu single-use endoscope handles are made from bioplastics – reducing our carbon footprint and honoring our commitment to sustainability.

Ambu, Inc.  
6721 Columbia Gateway Drive  
Suite 200  
Columbia, MD 21046  
[ambuUSA.com](https://www.ambuUSA.com)