

BRONCHOSCOPY LIKE YOU'VE NEVER SEEN IT BEFORE



Ambu® aScope™ 5 Broncho

Ambu

A NEW ERA FOR SINGLE-USE BRONCHOSCOPY

When Ambu introduced the world's first flexible single-use bronchoscope in 2009, it raised the bar with new possibilities. Now, with the launch of the 5th generation of aScope Broncho, Ambu takes single-use bronchoscopy to even greater heights.

Ambu® aScope™ 5 Broncho is a family of single-use sterile bronchoscopes that addresses the needs of the bronchoscopy suite.

aScope 5 Broncho works with the Ambu® aBox™ 2 display and processing unit with built-in touchscreen.

Ambu® aScope™ 5 Broncho HD
5.0/2.2

Ambu® aScope™ 5 Broncho HD
5.6/2.8

Ambu® aBox™ 2 display
and processing unit



HD camera sensor



Bending-angles (195°/195°)



Endoscope buttons



120° left/right rotation

**BRINGING THE BENEFITS
OF SINGLE-USE INTO THE
BRONCHOSCOPY SUITE**

aScope 5 Broncho

aScope 5 Broncho combines the familiar benefits of reusable scopes with the advantages of single-use. It is compatible with the full-HD Ambu® aBox™ 2 display and processing unit, which connects easily to external monitors.

The aBox 2 display and processing unit, with built-in touchscreen monitor, has a sleek, smart design. You can place it on a cart or rack and connect it to an external monitor. Nurses and trainees can easily follow along on the aBox 2 display as they assist with the procedure.

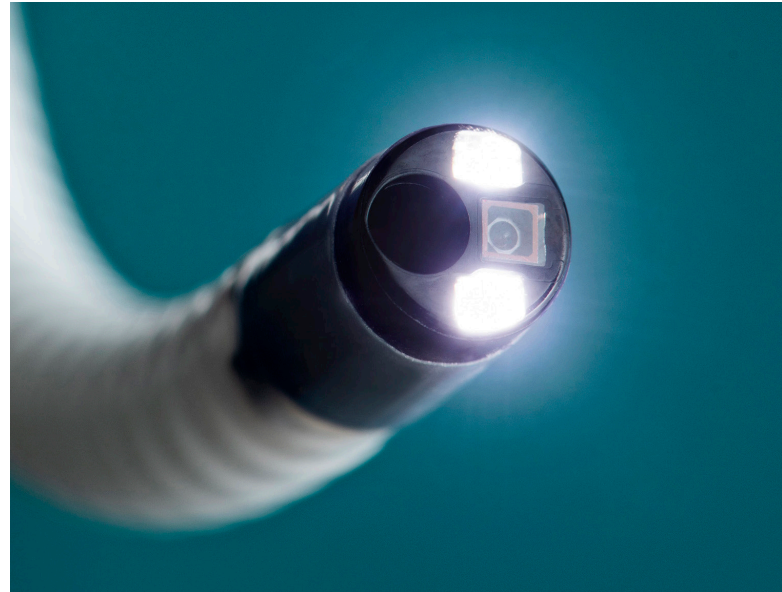
A new standard for single-use bronchoscopes

aScope 5 Broncho builds on over a decade of single-use expertise, resulting in exceptional imaging, excellent maneuverability and a smart, functional design.

The high-level performance is complemented by the sterility and efficiency of the Ambu single-use solution to provide the quality and flexibility you need for the demanding workflow of the bronchoscopy suite.



aScope 5 Broncho TAKES SINGLE-USE TO NEW HEIGHTS



Next-level imaging

You will see a live endoscopic image within seconds of connecting aScope 5 Broncho to the aBox 2 display and processing unit. The combination of a high-resolution camera chip in aScope 5 Broncho and the full-HD Ambu display and processing unit delivers an exceptional image.

Bright and clear view

Advanced image processing helps ensure continuous optimization of imaging. The 120° field-of-view and 3-100 mm depth-of-field HD system with advanced adaptive auto control give you the bright, clear image you need.

CONTACT US TO ARRANGE A DEMO

It's quick and simple for us to set up aScope 5 Broncho and aBox 2 at your workplace; so you try it for yourself.





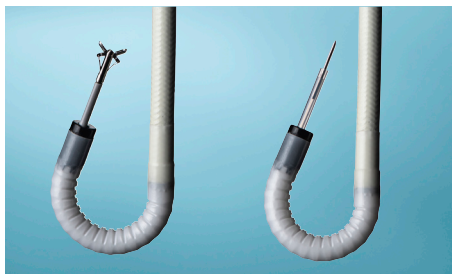
Excellent maneuverability

The combination of bending angles, distal tip angulation (195°/195° up/down bending angles) and the flexibility of the insertion tube enables you to access difficult-to-reach areas in the bronchial tree.

The maneuverability is further enhanced by 120° left/right rotation. This function enables you to adjust the position of the distal end to ease navigation and insertion of endotherapy instruments.

Broad endotherapy instrument compatibility

aScope 5 Broncho is compatible with the most common endotherapy instruments used for diagnostic and therapeutic procedures in the bronchoscopy suite, such as biopsy forceps, cytology brushes, biopsy needles, cryoprobes, and high-frequency tools.



Easy to take, review and document images and videos

At the touch of a button on the bronchoscope, you can zoom in and out, capture images and videos and review them post-procedure with patients or colleagues.

5 WAYS AMBU SINGLE-USE EFFICIENCY CAN BENEFIT WORKFLOW IN THE BRONCHOSCOPY SUITE

No repairs needed with single-use

There are no concerns about causing damage to aScope 5 Broncho with sharp or active endotherapy instruments.

Increase procedures without large investment

With the aScope 5 Broncho solution, the only item needed to increase capacity is an additional display and processing unit.

Frees up resources

Maintenance and repairs, service contracts, and resources for transportation, administration, training and cleaning supplies are eliminated with aScope 5 Broncho.

Easier to plan and manage your schedule

You have a variety of sizes available whenever you need them.

Added safety

Using a brand-new sterile scope straight from the pack eliminates the risk of patient-to-patient contamination (can be especially relevant for immunocompromised patients).

GREATER FLEXIBILITY FOR A SMOOTHER WORKFLOW



Sound familiar?

You have patients who would benefit from a sterile single-use scope because they are immunocompromised. Perhaps you face situations where you need to switch to a bronchoscope with a different size working channel in the middle of a procedure, but there isn't one available. It could also be that you simply want to add procedures without having to buy costly reusable scopes. Or your staff are forced to wait for scopes to be reprocessed at the end of an already long day.

Forget about leak test results

Eliminate the stress caused by endoscope repairs. Free your team from exposure to dirty scopes left in the sink for reprocessing on a Monday morning. Instead, plan ahead and put scheduling and reprocessing time to better use.

Avoid cancellations and rescheduling

aScope 5 bronchoscopes are always available in storage or can be ordered from day to day. Eliminating reprocessing frees up resources for additional bronchoscopies, parallel procedure tracks and efficient management of in-house consults.

FDA RECOMMENDS SINGLE-USE BRONCHOSCOPES

For the first time, the U.S. Food and Drug Administration has communicated that the current standard for disinfection is not adequate to ensure patient safety in bronchoscopy, recommending a transition to single-use bronchoscopes for at-risk patients and when immediate reprocessing is unavailable¹.

¹ <https://www.fda.gov/medical-devices/safety-communications/flexible-bronchoscopes-and-updated-recommendations-reprocessing-fda-safety-communication>

OUR PRODUCTS ARE 100% PHTHALATE-FREE

This achievement is the result of years of dedicated work, collaboration and prioritizing safety for patients and healthcare professionals.





SINGLE-USE BRONCHOSCOPY AND THE ENVIRONMENT



Ambu continuously seeks new ways to reduce environmental impact.

For more information about Ambu and the environment, go to ambuUSA.com/environment.

Single-use environmental impact equal to or less than reusable

Single-use eliminates a long list of materials used for reprocessing, such as chemicals, water, containers and personal protective equipment. In fact, a recent comparative study (Sørensen et al., 2018) shows that the environmental impact of single-use bronchoscopy is equal to or below that of reusable.

ORDERING NO:

Item code	Product	Quantity
621001000US	Ambu® aScope™ 5 Broncho HD 5.0/2.2	5
622001000US	Ambu® aScope™ 5 Broncho HD 5.6/2.8	5
Item code	Product	Quantity
505001000US2	Ambu® aBox™ 2 Displaying and Processing Unit	1
Item code	Product	Quantity
9713.800	aCart Compact KU	1
3000.991	aCart Compact Vario Mount HA	1



Ambu FOREVER
FORWARD

A HISTORY OF BREAKTHROUGH IDEAS

Ambu has brought the solutions of the future to life since 1937. Today, millions of patients and healthcare professionals worldwide depend on the efficiency, safety and performance of our single-use endoscopy, anesthesia, and patient monitoring and diagnostics solutions.

Our technology ranges from early innovations like the Ambu® Bag™ resuscitator and the Ambu® BlueSensor™ electrodes to our newest landmark solutions like Ambu® aScope™ – the world's first single-use flexible endoscope. We promise a future of innovative, quality products that will positively impact your work.

Headquartered near Copenhagen in Denmark, Ambu employs approximately 4,500+ people in Europe, North America and the Asia-Pacific.

Ambu – Forever Forward

For more information,
please visit [ambuUSA.com/ascope5](https://www.ambuUSA.com/ascope5)

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