

**STERILE,
CONVENIENT,
READY WHEN
YOU ARE**



Ambu® aScope™ 4 Broncho

Ambu

THE SINGLE-USE BRONCHOSCOPE SOLUTION YOU CAN TRUST

Ambu has the experience, setup and focus it takes to deliver the single-use solution you need

The leader in single-use endoscopy

Since launching the first aScope in 2009, Ambu aScope technology has been used in over 1.5 million bronchoscopies and intubations worldwide. What's more, 87% of doctors who evaluated Ambu aScope 4 Broncho in their ICU stated that it could replace their current reusable scope¹.

Today, Ambu offers solutions across a range of clinical areas including pulmonology, otorhinolaryngology, gastroenterology and urology. Having one modern single-use platform designed to work together shortens the learning curve; simplifies procurement and support; and reduces costs associated with capital investments, reprocessing and repairs.

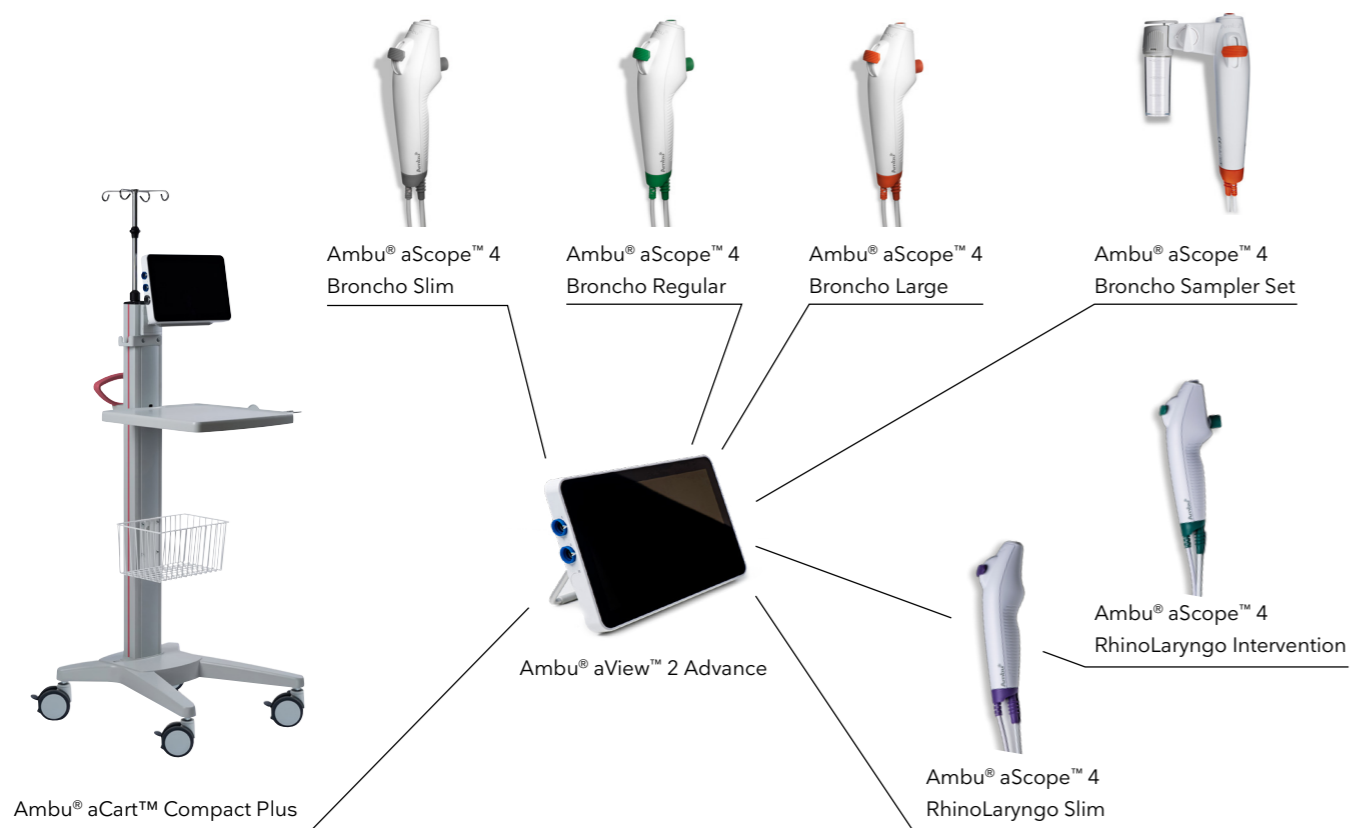
The most innovative single-use endoscope company

Twenty percent of our single-use revenue is fed back into R&D with the aim of delivering innovative product improvements rapidly. Ambu has hundreds of engineers in five innovation centres around the world - three of which focus exclusively on developing single-use endoscopy solutions. They work in collaboration with medical specialists to develop products that improve patient safety.

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. For example, this year we launched a family of high-performance bronchoscopes for the bronchoscopy suite.



Portfolio of airway management visualization devices



A READY-TO-GO SINGLE-USE FLEXIBLE BRONCHOSCOPY SOLUTION

The aScope 4 Broncho portfolio can be used for a wide array of procedures all over the hospital, from intubations and thoracic anaesthesia in the OR to routine bronchoscopy and secretion management in the ICU. The bronchoscopes are sterile, always available and part of an integrated solution that improves safety, workflow and productivity.

AN EXTRA MEASURE OF SAFETY

Sterile straight from the pack

READY WHEN YOU ARE

A brand new bronchoscope is always available whenever you need it

HASSLE-FREE BRONCHOSCOPY SOLUTIONS

aScope 4 Broncho Sampler Set is designed to work seamlessly with the portable, high-quality, full-HD aView 2 Advance monitor

1. Livesey JA, Dunn MJG. Prospective non-interventional evaluation of intubation and intensive care use of the new Ambu aScope 4 Broncho and aView 2 Advance. 2018



AN EXTRA MEASURE OF SAFETY

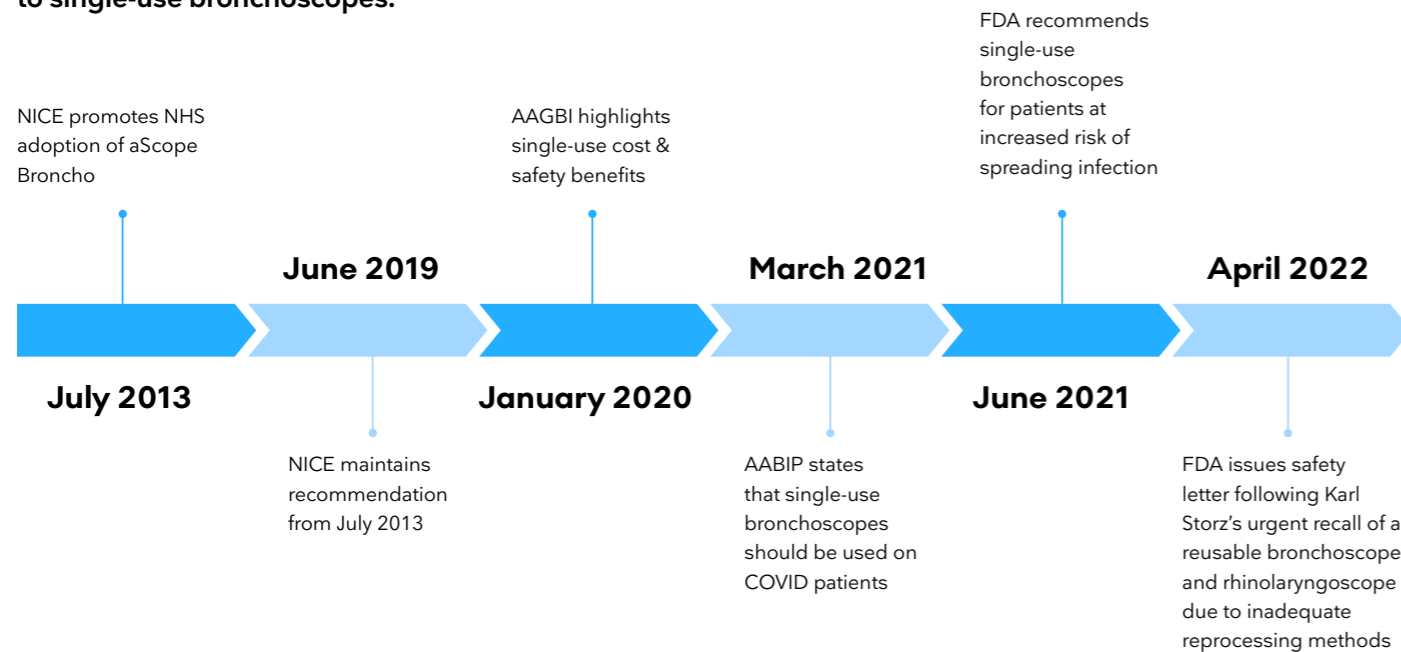
With aScope 4 Broncho, you get a brand-new, sterile bronchoscope straight from the pack every time.

Bronchoscopes are meant to save lives

Today, over 5 million difficult intubations and routine bronchoscopies are performed yearly in ORs and ICUs around the world to treat patients in an effective and relatively non-invasive manner. However, there is growing concern that, even with the most stringent high-level disinfection procedures, sterility cannot be assured. This potentially puts your patients at risk².



Leading authorities recommend the transition to single-use bronchoscopes.






2. Tuvo B, Scarpaci M, Cosci T, Ribechini A, Briani S, Luchini G, Totaro M, Baggiani A, Cristina ML, Barnini S, Leonetti S, Casini B. Adoption of Improved Reprocessing Decreased Microbiological Non-Compliance for Bronchoscopes. International Journal of Environmental Research and Public Health. 2022 [cited 2022 Aug 25]; 19(21):13978. Available from: <https://doi.org/10.3390/ijerph192113978>

A TYPICAL STORY FROM THE REAL WORLD

For an intensivist like me, setting up a bronchoscopy can be a cumbersome process. This is how it generally goes: First, I call the respiratory therapist (RT). Then, I wait for them to call back - often for 5 to 10 minutes or longer - and once I ask for the bronchoscope there's an awkward pause... "When do you need it... can it wait?" "NO! I need it now." "Well, can it wait 15 to 20 minutes?" Considerable time has already been lost. Even if it's not super urgent, it can still be difficult to manage. For example, I call when I've seen a patient in the morning and know I'm going to need a good sample because I suspect pneumonia. I ask the RT if they can save a spot in their schedule sometime after lunch, but - because it's not an emergency - I'm the one who has to be flexible and reprioritise my time.

READY WHEN YOU ARE

aScope 4 Broncho can be stored directly in the units. Simply grab the scope and monitor, and you are ready to go. If you know you will be taking a fluid sample, pick up the aScope 4 Broncho Sampler Set with the accessories you need to perform the procedure.

-  **Lightweight and portable**
-  **Easy to set up**
-  **Intuitive to use**



aScope 4 Broncho Sampler Set

YOUR HASSLE-FREE BRONCHOSCOPY SOLUTION

aScope 4 Broncho offers the portability and essential performance needed for procedures ranging from intubations and thoracic anaesthesia in the OR to routine bronchoscopy in the ICU. More than just a bronchoscope, it is an integrated solution that helps you offer the very best in patient care.

CLEARLY VISUALIZE THE BRONCHIAL SEGMENTS

Easily connects to the high-quality, full-HD portable Ambu aView 2 Advance monitor

EASY TO HANDLE THROUGHOUT A LONG DAY OF MULTIPLE PROCEDURES

Lightweight, ergonomic design with high-bending angles and a smooth, precise tip motion

USE IN A WIDE VARIETY OF PROCEDURES

Includes three sizes for multiple procedures and the Ambu aScope 4 Broncho Sampler Set, a tailor-made solution that helps simplify the sampling process



aScope 4 Broncho Slim 3.8/1.2
180°/180°

aScope 4 Broncho Regular 5.0/2.2
180°/180°

aScope 4 Broncho Large 5.8/2.8
180°/160°



The Ambu aView 2 Advance

A FULL-HD PORTABLE MONITOR

aView 2 Advance is a high-quality, portable full-HD monitor for single-use endoscopy, designed to help you work confidently and keep the focus on your patients.

FULL-HD RESOLUTION (1920 x 1080) OFFERS EXCELLENT IMAGING

Advanced image processing with adaptive light control on a 12.8-inch anti-reflective touchscreen.

FLEXIBLE AND INTUITIVE

Easy to manoeuvre into a comfortable working position close to you and the patient.

STAY CONNECTED

Transfer your recorded patient imaging data to the PACS to enable access from the EHR system. If you need a larger image, you can connect to high-quality external monitors (via HDMI or 3G-SDI outputs).



LEADING THE WAY WITH SUSTAINABLE PRACTICES AND TARGETS

While we work towards finding future possibilities for safe processing and recycling of single-use endoscopes, we're taking other initiatives. For example, we've partnered with Plastic Bank® to support the collection of ocean-bound plastic waste in order to offset the effect of our aScope endoscopes in EMEA and Latin America.



Scan the QR code to read more about our targets

ORDERING NO.:

Flexible single-use bronchoscope

Item code	Product	Quantity
476 001 000	Ambu® aScope™ 4 Broncho Slim (3.8/1.2)	5
477 001 000	Ambu® aScope™ 4 Broncho Regular (5.0/2.2)	5
478 001 000	Ambu® aScope™ 4 Broncho Large (5.8/2.8)	5

Flexible single-use bronchoscope and specimen sampling system

Item code	Product	Quantity
477 501 000	Ambu® aScope™ 4 Broncho Regular Sampler Set	5
478 501 000	Ambu® aScope™ 4 Broncho Large Sampler Set	5

Single-use sample container

Item code	Product	Quantity
480 500 000	Ambu® aScope™ 4 BronchoSampler 60 SC	10

Displaying and processing units

Item code	Product	Quantity
405 011 000*	Ambu® aView™ 2 Advance	1
405 002 000	Ambu® aView™	1

Accessories

Item code	Product	Quantity
9.713.800	Ambu® aCart™ Compact KU	1
3.000.991	Ambu® aCart™ Compact Vario Mount HA	1

*Item code differs by region. Please refer to local material and/or contact Ambu to obtain the full item code for placing orders.



A HISTORY OF BREAKTHROUGH IDEAS

Ambu has been bringing 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, anaesthesia, and patient monitoring & diagnostics solutions.

The manifestations of our efforts have ranged 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. Moreover, we continuously look to the future with a commitment to deliver innovative quality products that have a positive impact on your work.

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

Ambu - Forever Forward

**For more information, please visit
[ambu.com/pulmonology](https://www.ambu.com/pulmonology)**

Ambu A/S
Baltorpbakken 13
2750 Ballerup
Denmark
Tel.: +45 7225 2000
[ambu.com](https://www.ambu.com)