

# Ambu® aScope™ 4 RhinoLaryngo Intervention

## DATASHEET

An excellent choice for therapeutic procedures.

With its 2.2 mm working channel, the aScope™ 4 RhinoLaryngo Intervention endoscope is an excellent choice for therapeutic procedures.

It is ready when you are, requires no post-procedural handling and comes at a low investment cost, which makes it particularly suitable for outpatient-clinic biopsies.

### **Excellent imaging helps you perform procedures confidently**

The combination of the high image quality from the aScope™ 4 RhinoLaryngo Intervention with the full-HD Ambu® aView™ 2 Advance monitor delivers excellent imaging. You can count on clear sharp images, which make it easy to identify anatomical structures.

### **Single-use efficiency streamlines your workflow**

The solution provides continuous availability of channelled scopes whenever needed and there is no turnover time for reprocessing and cleaning.

### **The world's first rhinolaryngoscope with bioplastic material**

The bioplastic (ABS) used in our aScope™ 4 RhinoLaryngo Intervention endoscope handle emits 70 % less CO<sub>2</sub> than handles made from purely fossil-based ABS plastic. This bioplastic raw material is a mix of fossil-based feedstock and second-generation feedstock that comes from food waste, like used cooking oil.



## KEY BENEFITS

Perform therapeutic procedures whenever you need to

High quality imaging on the full-HD monitor Ambu® aView™ 2 Advance

Always ready avoiding any delays

Wide range of connectivity options

Low investment cost and complete cost transparency

A brand-new endoscope with the same high quality at every procedure

The world's first rhinolaryngoscopes with bioplastic material in the handle

## SPECIFICATIONS

### Optical system

Field of view	85°
Direction of view	0° (forward viewing)
Depth of field	6 - 50 mm
Illumination method	LED

### Insertion portion

Bending section	130° up, 130° down
Insertion cord diameter	5.0 mm (0.20")
Distal tip diameter	5.4 mm (0.21")
Maximum diameter of insertion portion	5.5 mm (0.22")
Minimum endotracheal tube size (inner diameter)	6.0 mm
Working length	350 mm (13.8")

### Channel

Minimum instrument channel width**	2.0 mm (0.079")
------------------------------------	-----------------

### Suction connector

Connecting tube inner diameter range	Ø 6.5 - 9.5 mm
--------------------------------------	----------------

### 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

### Sterilisation

Method of sterilisation	ETO
-------------------------	-----

### Sustainability

Handle material	Bio-attributed ABS plastic
-----------------	----------------------------

## ORDERING SPECIFICATIONS\*

Item no.	Quantity
512001000 - aScope 4 RhinoLaryngo Intervention	5

\* aScope 4 RhinoLaryngo Intervention is not available for sale in all countries. Please contact your local Ambu sales representative.

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



Learn more about Ambu's sustainability initiatives:

<https://www.ambu.com/endoscopy/single-use-endoscopy/environment>

**Ambu** FOREVER FORWARD

■ Ambu A/S

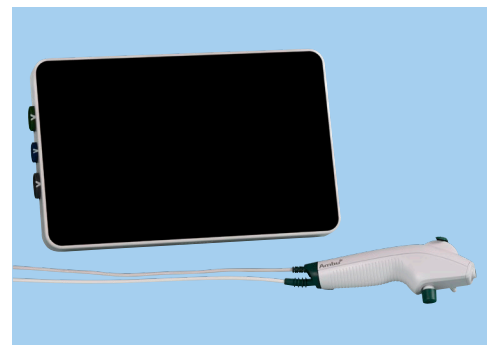
Baltorpbakken 13

2750 Ballerup

Denmark

T +45 72 25 20 00

ambu.com



Ambu® aScope™ 4 RhinoLaryngo Intervention and Ambu® aView™ 2 Advance



aScope™ 4 RhinoLaryngo Intervention is always comfortable to hold thanks to its lightweight and ergonomic design

CE 2797