

Ambu® aScope™ 4 RhinoLaryngo Slim

DATASHEET

An excellent choice for nasal endoscopy, flexible laryngoscopy and swallowing assessments.

The single-use aScope™ 4 RhinoLaryngo Slim video endoscope is designed with a small 3.0 mm outer diameter to help minimize patient discomfort during procedures. It delivers high quality imaging, is always ready and requires no reprocessing or repairs.

Excellent imaging helps you perform procedures confidently

The combination of the high image quality from the aScope™ 4 RhinoLaryngo Slim 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

Whether you're on a consult or in the clinic, time is always of the essence. aScope™ 4 RhinoLaryngo is always available and easy to take with you streamlining your entire workflow.

The world's first rhinolaryngoscope with bioplastic material

The use of bioplastics in our aScope™ 4 RhinoLaryngo Slim reduces the carbon footprint of the ABS plastics utilised for the production of our rhinolaryngoscope handles by 70 %. The material is sourced from by-products and waste, such as used cooking oil, which do not compete with food and agriculture production.



KEY BENEFITS

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

It's an always available solution that supports increasing patient volumes

Improves workflow with no hassle of cleaning and repair

Wide range of connectivity options

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	3.0 mm (0.12")
Distal tip diameter	3.5 mm (0.14")
Maximum diameter of insertion portion	3.5 mm (0.14")
Working length	300 mm (11.8")

Storage

Temperature*	10 - 25 °C (50 to 77 °F)
Relative humidity	10 - 85 %
Atmospheric pressure	50 - 106 kPa

Transportation

Temperature	-10 - 55 °C (14 to 131 °F)
Relative humidity	10 - 95 %
Atmospheric pressure	50 - 106 kPa

Operating environment

Temperature	10 - 40 °C (50 to 104 °F)
Relative humidity	30 - 85 %
Atmospheric pressure	80 - 106 kPa
Altitude	≤ 2000 m

Sterilisation

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

Sustainability

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

ORDERING SPECIFICATIONS**

Item no.	Quantity
510001000 - aScope 4 RhinoLaryngo Slim	5

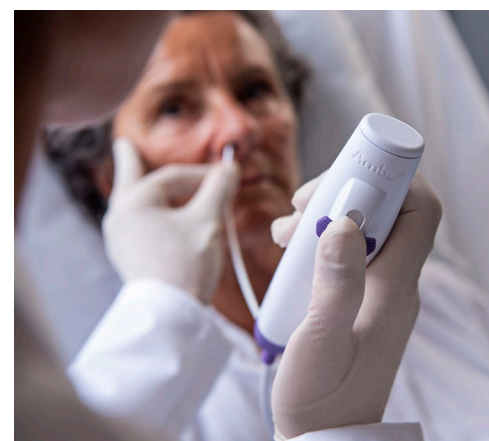
* Storage under higher temperatures may impact shelf life.
 ** aScope 4 RhinoLaryngo Slim is not available for sale in all countries.
 Please contact your local Ambu sales representative.



Learn more about Ambu's sustainability initiatives:
<https://www.ambu.co.uk/endoscopy/single-use-endoscopy/environment>



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



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

Ambu FOREVER FORWARD

Ambu Ltd
 Incubator 2
 Alconbury Weald
 Enterprise
 Campus
 Alconbury Weald
 Cambridgeshire
 PE28 4XA
 Tel 01480 498403
www.ambu.co.uk

CE 2797